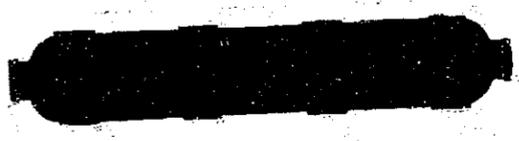


~~CONFIDENTIAL~~
Release Date 12-31-67

P-W



APACHE DRILLING #3 SPURLOCK-WETZLER
SENW 25-18N-26E Apache County 341

sl

COUNTY Apache AREA 13 mi S. Navajo LEASE NO. Spurlock-Wetzler

WELL NAME APACHE DRILLING CO #3 SPURLOCK-WETZLER
By 12-2-68 reports filed by Arizona Helium Corp.

LOCATION SE NW SEC 25 TWP 18N RANGE 26E FOOTAGE 1650' FNL 1650' FWL
ELEV 6050' GR _____ KB SPUD DATE 2-4-66 STATUS P+ A 7-13-71 TOTAL DEPTH 1244'
per survey plat & logs COMP. DATE 10-16-67 1164' logs
CONTRACTOR _____ PRTD 990'

CASING SIZE	DEPTH	CEMENT	LINER SIZE & DEPTH	DRILLED BY ROTARY
8 5/8	30		NA	<input checked="" type="checkbox"/>
4 1/2	910	51 Sx		<input type="checkbox"/>
				PRODUCTIVE RESERVOIR _____
				INITIAL PRODUCTION <u>P&A</u>

FORMATION TOPS	DEPTHS	SOURCE		REMARKS
		L.L.	E.L.	
Coconino	1154'		x	Temp. Aband to 8-30-67 9-25-67 Intent to resume operations resumed

ELECTRIC LOGS	PERFORATED INTERVALS	PROD. INTERVALS	SAMPLE LOG
No log file <i>Electric log</i>	NA	NA	SAMPLE DESCRP. _____ SAMPLE NO. _____ CORE ANALYSIS _____ DSTs <input checked="" type="checkbox"/> Drillers log _____

REMARKS Arizona Helium Corporation is successor operator thru merger of Apache Drilling Company into Arizona Helium Corporation

APP. TO PLUG
PLUGGING REP.
COMP. REPORT _____

WATER WELL ACCEPTED BY _____

BOND CO. U. S. F. & G. Co. BOND NO. 22651-13-955-65
BOND AMT. \$ 25,000 CANCELLED 8-5-71 DATE 6-24-65
FILING RECEIPT 9439 LOC. PLAT WELL BOOK PLAT BOOK
API NO. 02-001-05342 DATE ISSUED 1-31-66 DEDICATION S/2 NW/4

PERMIT NUMBER 341 (over) Release Date 12-7-67

CONFIDENTIAL

PLUGGING RECORD

Operator <i>Ariz. Helium Corp</i>		Address			
Federal, State, or Indian Lease Number, or lessor's name if fee lease <i>Spurlock Wetzler Fee</i>		Well No. <i>3</i>	Field & Reservoir		
Location of Well <i>1650 F.W.L. & 1650 F.M.L.</i>		Sec-Twp-Rge or Block & Survey <i>SE/NW SEC 25 - T15N - R4E</i>	County <i>Apache</i>		
Application to drill this well was filed in name of <i>Apache Dig Co Inc</i>	Has this well ever produced oil or gas <i>no</i>	Character of well at completion (initial production): Oil (bbls/day) Gas (MCF/day) Dry?			
Date plugged: <i>7-13-71</i>	Total depth <i>1244 T.D. 990 P.B.T.D.</i>	Amount well producing when plugged: Oil (bbls/day) Gas (MCF/day) Water (bbls/day)			
Name of each formation containing oil or gas. Indicate which formation open to well-bore at time of plugging	Fluid content of each formation	Depth interval of each formation	Size, kind & depth of plugs used. Indicate zones squeeze cemented, giving amount cement		
<i>CONINO</i>	<i>water</i>	<i>1070-990</i>	<i>3053</i>		
<i>SHINARUMP</i>		<i>990-810</i>	<i>1553</i>		
		<i>50 to 0</i>	<i>453</i>		
CASING RECORD					
Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Give depth and method of parting casing (shot, ripped, etc.)	Packers and shoes
<i>8 5/8</i>	<i>30</i>	<i>NONE</i>	<i>30'</i>		
<i>4 1/2</i>	<i>910</i>	<i>NONE</i>	<i>910'</i>		
Was well filled with mud-laden fluid, according to regulations?			Indicate deepest formation containing fresh water.		
NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE					
Name	Address		Direction from this well:		
In addition to other information required on this form, if this well was plugged back for use as a fresh water well, give all pertinent details of plugging operations to base of fresh water sand, perforated interval to fresh water sand, name and address of surface owner, and attach letter from surface owner authorizing completion of this well as a water well and agreeing to assume full liability for any subsequent plugging which might be required.					
Use reverse side for additional detail.					
CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the <i>Representative</i> of the <i>Ariz. Helium</i> (company) and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.					
Date <i>8-4-71</i>		Signature <i>C. J. Henderson</i>			
RECEIVED			STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION		
AUG 4 1971			Plugging Record		
O & G CONS. COMM.			File One Copy		
Permit No. <i>341</i>		Form No. 10			

APPLICATION TO ABANDON AND PLUG

FIELD WILDCAT SPURLOCK-WETZLER #3

OPERATOR APACHE DRILLING CO. ADDRESS Unknown

Federal, State, or Indian Lease Number or Lessor's Name if Fee Lease _____ WELL PERMIT NO. 341

LOCATION 1650 ft. FNL and 1650 Ft. FNL

Sec. 25 - Twp. 18N; Rge. 26E.

TYPE OF WELL _____ TOTAL DEPTH 1240
(Oil, Gas or Dry Hole)

ALLOWABLE (If Assigned) _____

LAST PRODUCTION TEST OIL None (Bbls.) WATER _____ (Bbls.)

GAS _____ (MCF) DATE OF TEST _____

PRODUCING HORIZON Shinarump PRODUCING FROM _____ TO _____

1. COMPLETE CASING RECORD. CASED TO TD. 4 1/2 OD. 955'

2. FULL DETAILS OF PROPOSED PLAN OF WORK

Cemented from bottom up to 150 ft. above production zone.

Fill with mud to within 20 ft. surface. Plug and cement to surface. Install Dry Hole Markers.

RECEIVED

JUL 09 1971

O & G CONS. COMM.

DATE COMMENCING OPERATIONS July 10, 1971

NAME OF PERSON DOING WORK C. T. Henderson ADDRESS 3311 W. Camelback Rd.

Signature C. T. Henderson

Requested by _____ Title _____

Bonding Co. _____ Address 3311 W Camelback Phoenix

Date 7-9-71

Date Approved 7-20-71

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION

By: [Signature]

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION

Application to Abandon and Plug

File Two Copies

Form No. 3

Permit No. [Signature] #341

APPLICATION TO ABANDON AND PLUG

FIELD WILDCAT SPURLOCK WETZLER #3

OPERATOR APACHE DRILLING CO. ADDRESS Unknown

Federal, State, or Indian Lease Number or Lessor's Name if Fee Lease _____ WELL NO. Permit No. 341

LOCATION 1650 ft. FNL and 1650 Ft. FNL

Sec. 25 - Twp. 18N; Rge. 26E.

TYPE OF WELL _____ TOTAL DEPTH ~~1244~~ 1244
(Oil, Gas or Dry Hole)

ALLOWABLE (If Assigned) _____

LAST PRODUCTION TEST OIL None (Bbls.) WATER _____ (Bbls.)
 GAS _____ (MCF) DATE OF TEST _____

PRODUCING HORIZON Shinarump PRODUCING FROM _____ TO _____

1. COMPLETE CASING RECORD. CASED TO TD. 4/20. 955'

2. FULL DETAILS OF PROPOSED PLAN OF WORK

Cemented from bottom up to 150 ft. above production zone.
 Fill with mud to within 20 ft. surface. Plug and cement
 to surface. Install Dry Hole Markers.

RECEIVED
 JUL 09 1971
 O & G CONS. COMM.

DATE COMMENCING OPERATIONS July 10, 1971

NAME OF PERSON DOING WORK C. T. Henderson ADDRESS 3311 W. Camelback Rd.

Signature C. T. Henderson

Requested by _____ Title _____
 Bonding Co. _____ Address 3311 W Camelback Phoenix

Date 7-9-71

Date Approved 7-20-71

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION

By: [Signature]

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Application to Abandon and Plug
 File Two Copies

Form No. 9

Permit No. [Signature] #341



7-29-71

May 20, 1971

Memo from W. E. Allen

Memo to Files: #167
#319
#318
#322
#341
#353
#355
#346

Mr. Callen with U.S.F. & G. was in the office this date. He said that his company plans to contact the indemnitors in an effort to have them plug the subject wells. Should they fail to agree to plug the wells, U.S.F.&G. will proceed to plug the wells and then seek redress from the indemnitors through legal action.

April 9, 1971

Memo from W. E. Allen
Memo to:

Ram Oil Company State #1-14
SW/4 SW/4 Sec. 14-T19N-R26E
Apache County
Our File #167

Apache Drilling #1 State
NE/4 SE/4 Sec. 22-T19N-R26E
Apache County
Our File #319

Apache Drilling #3 Spurlock-
Wetzler Fee
SE/4 NW/4 Sec. 25-T18N-R26E
Apache County
Our File #341

Apache Drilling #1 Spurlock
SW/4 NE/4 Sec. 23-T19N-R26E
Apache County
Our File #318

Apache Drilling #2 Spurlock-
Wetzler Fee
NE/4 SE/4 Sec. 27-T18N-R26E
Apache County
Our File #322

Apache Drilling #1-22 State
NW/4 SE/4 Sec. 22-T19N-R26E
Apache County
Our File #346

Apache Drilling #13 Spurlock
Wetzler Fee
SW/4 NE/4 Sec. 13-T18N-R26E
Apache County
Our File #355

The week of March 28 Mr. Abrams was in the office to discuss Arizona Helium's problems in general and the plugging of their various wells in particular. Abrams advised John and myself that it had been officially decided to liquidate any and all of Arizona Helium's assets, that they had no money for plugging the wells, and that apparently it would be necessary for the Commission to go against the bonding company in order to plug these wells. Mr. Abrams did ask for additional time before the bonding company was informed that they would definitely have to plug the subject wells. We agreed not to push the plugging of these wells for the time being.

February 11, 1971

From W. E. Allen

Memo to:

Apache Drilling Company Files: #167
318
319
322
355
341
346
353
~~322~~

I met with Mr. Abrahms, the receiver for Arizona Helium Corporation to discuss the wells drilled by Apache Drilling Company and Arizona Helium Corporation and to attempt to secure additional information for our files. Mr. Abrahms was unable to supply any information that we did not have already in our possession. He had no knowledge of the status of any of the wells. He was of the opinion that Tom Hashem had worked out a deal for Eastern Petroleum to plug the subject wells. Abrahms disclaimed any knowledge of the details of this arrangement; and, Mr. Hashem said that there was no monetary arrangements, Eastern just agreed to plug them. If this is the case Eastern would probably end up with the salvage from the plugged wells.

Abrahms was informed that these wells were still under bond; and, that if it was necessary, the Commission could demand the bonding company to plug out the wells. He had the opinion that the bond had been cancelled. I explained to him that this was impossible without approval of the Commission. He was sure that no premium had been paid since Arizona Helium Corporation went into receivership. When Western Helium leased the plant at Navajo from Arizona Helium Corporation the lease was for one year with the provision that if the trial operation proved profitable, Western and Arizona Helium would enter into merger negotiations. Western has an escape clause to enable them to drop the lease prior to its expiration date. Abrahms tells me that Western has notified him that they do not intend to renew the lease. The expiration date is May, 1971. Abrahms further informed me that in order to put the plant into suitable operating condition, an investment of some \$250,000 would be required.

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Arizona Helium Corp.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Apache Drilling #3 Spurlock-Wetzler Permit #341
 Location SENW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name _____

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:				
TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>	WATER SHUT-OFF	<input type="checkbox"/>	MONTHLY PROGRESS	<input checked="" type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	DIRECTIONAL DRILL	<input type="checkbox"/>	FRACTURE TREATMENT	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	PERFORATE CASING	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>	(OTHER)	<input type="checkbox"/>	ABANDONMENT	<input type="checkbox"/>
(OTHER)	<input type="checkbox"/>						<input type="checkbox"/>

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

No change in status

8. I hereby certify that the foregoing is true and correct.

Signed Robert B. Injac Hugh Title Comptroller Date Oct. 1, 1969

True Mac. 18, 1970

10 Permit No. 341

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Arizona Helium Corp.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Apache Drilling #3 Spurlock-Wetzler
 Location SENW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name _____

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	MONTHLY PROGRESS <input checked="" type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) _____	ABANDONMENT <input type="checkbox"/>
(OTHER) _____			

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Eastern Petroleum is currently making preparations to plug this well; we hope this month.



8. I hereby certify that the foregoing is true and correct.

Signed Robert B. Injac-Hugh Title Leasing Manager Date Sept. 4, 1969

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

Permit No. 341

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Arizona Helium Corp.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Apache Drilling #3 Spurlock-Wetzler Fee
 Location SE NW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name _____

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

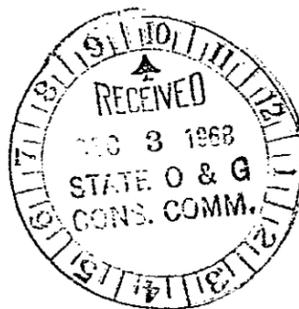
42

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	MONTHLY PROGRESS <input checked="" type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) _____	ABANDONMENT <input type="checkbox"/>
(OTHER) _____			

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

No Change In Status



8. I hereby certify that the foregoing is true and correct.

Signed Robert B. MacFay Title Leasing Manager Date December 2, 1968

How July 30, 1969

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

Permit No. 341

SUNDY NOTICES AND REPORTS ON WELLS

1. Name of Operator Apache Drilg. Co.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name #3 Spurlock-Wetzler Fer.
 Location SE NW Sec 25 1650 FHL + 1650 FWL
 Sec 25 Twp 18N Rge 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock + Wetzler
 5. Field or Pool Name W.C.

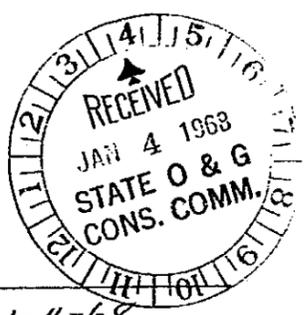
6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>	WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	DIRECTIONAL DRILL	<input type="checkbox"/>	FRACTURE TREATMENT	<input checked="" type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	PERFORATE CASING	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>	MONTHLY PROGRESS	<input type="checkbox"/>
(OTHER)	<input type="checkbox"/>	(OTHER)	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
				ALTERING CASING	<input checked="" type="checkbox"/>
				ABANDONMENT	<input type="checkbox"/>

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

work began 9-28-67 Ream hole to 6 3/4" + set 910' 4 1/2" 9.5# CSG to 910' w/50SX, set cat plug from 1070' to 990' w/30SX cement, Spotted 50gal Talley Explosive slurry at P.D.T.D. 990' w/detonator. Slurry did not detonate. Hole caved to TD of 910'. Could not clean out. Spotted 20gal Talley Explosive slurry at 1910' w/detonator + slurry detonated. This was done only to evaluate possibility of detonating explosive. Test was successful. Attempted to take pictures at TD w/Duval down hole camera to determine if there was CSG damage. Camera would not work. (back to the drawing board.) well has been temp. abandoned waiting on Results of Talley Fracker Test in Texas Panhandle.
 Well Temp Abandoned on 10-16-67



8. I hereby certify that the foregoing is true and correct.
 Signed Joe B. Barrett Title Geologist Date 1-4-68

Permit No. 344

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Arizona Helium Corp.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Apache Drilling #3 Spurlock-Wetzler Fee
 Location SE. NW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name ---

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	MONTHLY PROGRESS <input checked="" type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) _____	ABANDONMENT <input type="checkbox"/>

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

No Change in Status



8. I hereby certify that the foregoing is true and correct.

Signed Robert B. MacLaughlin Title Leasing Manager Date October 31, 1968

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

Permit No. 341

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Arizona Helium Corp.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Apache Drilling #3 Spurlock-Wetzler
 Location SENW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name _____

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NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	MONTHLY PROGRESS <input checked="" type="checkbox"/>		
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>		
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>		
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) _____ <input type="checkbox"/>	ABANDONMENT <input type="checkbox"/>		

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

No Change In Status

X



8. I hereby certify that the foregoing is true and correct.

Signed Robert B. Fyfe-Hugh Title Leasing Manager Date 27 Sept. 1968

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

Permit No. 341

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Arizona Helium Corp.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Apache Drilling #3 Spurlock-Wetzler
 Location SENW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name _____

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	MONTHLY PROGRESS <input checked="" type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) _____	ABANDONMENT <input type="checkbox"/>

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

No Change In Status



8. I hereby certify that the foregoing is true and correct.

Signed Robert B. Spivey-Hughes Title Leasing Agent Date August 29, 1968

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

Permit No. 341

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Arizona Helium Corp.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Apache Drilling #3 Spurlock-Wetzler
 Location SENW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name _____

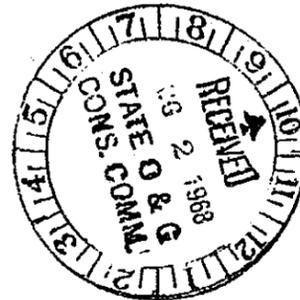
6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>	WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	DIRECTIONAL DRILL	<input type="checkbox"/>	FRACTURE TREATMENT	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	PERFORATE CASING	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>	MONTHLY PROGRESS	<input checked="" type="checkbox"/>
(OTHER) _____				REPAIRING WELL	<input type="checkbox"/>
				ALTERING CASING	<input type="checkbox"/>
				ABANDONMENT	<input type="checkbox"/>
				(OTHER) _____	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

No Change In Status



8. I hereby certify that the foregoing is true and correct.

Signed Robert B. Spivey, Sr. Title Leasing Agent Date August 1, 1968

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

24 Permit No. 341

TUE
OCT 31 67
GO OUT & CHECK STILL BLOW GET
SAMPLE COME IN TO CHECK SM
SHOW OF GAS TRY TO GET SWAB
BAR FROM PERMISTON N-M STEVE GARS
SANDY

WED
NOV 4 67
RUN TUBING IN HOLE AND TRY TO
DRILL UP IRON 4" DRILLING 6" OF HOLE
IRON SAMPLE SHUT DOWN & COME TO
HOUSE FOR ORDERS STEVE GARS
SANDY

NOTE
ON OR ABOUT DEC. 9, 67 PUMPED
1 BBL CEMENT IN BOTTOM OF HOLE
PULLED TUBING SCREWED PLUG IN
TOP OF PIPE & MOVED RIG
Steve Gars

Cement will up in Bottom of
4 1/2" Pipe, Hole full water on
Top of Cement.

TUE OCT 24 WED 25, OCT 67
NO WORK

THRS

OCT 26/68

DROP IN + TAG BOTTOM CEMENT
SETTLED 5' BELOW PIPE HAD 2 LOADS
WATER GET CEMENT FROM HOUSE +
RE CEMENT 6 SKS, UP TO 835' COME
OUT OF HOLE STEVE 7 HRS
SANDY

FRI

OCT 27, 67

RUN SWAB TAG BOTTOM HIT CEMENT
AT 835' STEVE 2 1/2 HRS

SAT + SUN OCT 28, 29, 67
NO WORK

MON

OCT 30/67

RUN TUBING IN HOLE + POOK 50 GAL
SLURRY + PULL TUBING RUN TIMER
TIMER NO FIRE SO RUN LINE WITH
DETINATOR DET FIRE NO SLURRY FIRE
RUN SWAB BAR IN TO TAG BOTTOM
HIT TIMER WITH BAR SET OFF BOOM
BLEW WATER + MUD OUT OF HOLE HUNT
SWAB BAR PULL LINE IN TO ON TOP
OF BAR HOLE OPEN 2 HRS STILL BLOW
SHUT IN CHECK AT 8:00 PM STILL BLOW
STEVE 10 HRS
SANDY

THUR

OCT 19, 1967

CON. HOLE DRILL DOWN TO 947' MAKE
TRIP + PUT ON NEW BIT VS $3\frac{7}{8}$ + CUT TO
963'

STEVE

R MYERS

SANDY

10 HRS

FRI.

OCT 20-1967

WASH HOLE WITH WATER + START TO
SWAB DOWN FOR PICTURE. SAND DOWN
+ STICK SWAB. PULL SAND LINE INTO
PULL TUBING TAKE OUT SWAB AND RE RUN
TUBING.

STEVE

12 HRS

R MYERS

SAT

OCT 21, 1967

CLEAN OUT HOLE FROM 913'-928' + WASH
OUT PULL UP + GO DOWN AGAIN BOULDER OR
IRON FELL IN TO 924' DRILL 20 min $\frac{1}{2}$ "
PUT TUBING IN AT 922' + SWAB HOLE OUT
PULL TUBING TO TAKE PICTURE?

RAN #1 SHORT OUT #2 PICTURE OF HOLE

CLEAN CASING #3 NO LUCK ON PICTURES

SHUT DOWN TILL THE 24? STEVE 11 $\frac{1}{2}$ HRS

R MYERS

MON

OCT 23, 67

RUN TUBING IN HOLE CHECK FLUID AT 740'
BREAK CIRCULATION MIX 65RS CEMENT
IRRL PUMP DOWN PULL 60' + WASH HOLE

STEVE 5 HRS

R MYERS

Thursday.

OCT 12-67

GO OUT TAG BOTTOM, CEMENT SETTLED TO
924' 14' BELOW PIPE BOTTOM. SWAB WATER
DOWN TO 750' PULL OUT FLOAT SHOE ON
GO TO BOTTOM. PUT 30 GAL SLURRY IN
TUBING USE PUMP DOWN PLUG TO CHASE
SLURRY BACK 250 LBS PSI PULL TUBING
& RUN DETONATOR IN HOLE SHOT SHOOK
GROUND. 5 mi LATER BLEW WATER OUT
OF HOLE, GOOD BLOW 20 MIN DIE DOWN.
GO IN CHECK BOTTOM HUNG UP WIRE LINE
WEIGHT AT 907. SHUT DOWN UNTIL FURTHER
NOTICE, STILL SMALL BLOW.

STEVE

KEN 9 HRS

MON

OCT 16, 1967

RUN SWABBAR IN ON WIRE LINE TO TRY TO
BUMP LOOSE. CUT WIRE LINE NEXT TO WEIGHT
PULL OUT OF HOLE + UNTWIST LINE + SPOOL UP.

STEVE

5 HRS

R. MYERS

TUES.

OCT 17, 67

HAVL WATER AND IRON TUBING IN HOLE
WITH NEW 3 7/8 BIT DRILL OUT 10' CASEING
& DOWN TO 930' PULL UP & WAIT ON ORDERS

STEVE

10 HRS

R. MYERS

WED

OCT 18, 1967

NO WORK WAIT FOR JOE + LEE TO SHOW.

20, 1967

Drop in hole. Open to bottom. Get on down to 1104'. Get uniting on cementers. 10.00 cement plug back to 970'. Come out of hole. Put on 6 3/4 xertipibits and start running. Stop at 495'

Steve
Ken 12 1/2 hours

21, 1967

Go in hole. Open to bottom. Run to 847'. Pull out of hole. Bittwore out.

Steve
Ken 12 hours

22, 1967

Run 37' down. 6 1/2 casing down to 25. Go to 27 and get 11 more joints and bring to 25.

Steve
Ken 5 hours

23, 1967

Go in hole with 6 1/8. Hole open to bottom. Rough opening from 847' to 967'. Pull 45' and shut down.

Steve
Ken
Bill 12 hours

24, 1967

Run 37' down. Stop to bottom. Run 7' to 974'. Miss hole, pull out and run 6 1/2 casing to 942.38'. Running to Billy - Jan B. Highbridge 20' from bottom. Back out and clean hole. Put on last joint and land pipe. Cement with 20 lbs. of cement. Cement pipe.

Steve
Ken
Bill 12 hours

25, 1967

NO WORK. Last cement set

26, 1967

Run in hole with 3 7/8 v2. to drill out plug and chase hit plug at 903'. Drill out with hole to 972'. Pull up 90'. Swab hole out to 209'. Water left behind to evaporate.

Steve
Ken
Bill 8 hours

27, 1967

Run log bottom of casing at 910'. Perf. gun went to bottom so no shots. Run in to bottom of hole 972'. Mix slurry and put in hole. Chase with cement. Chase but no hole. Push to casing head. Move rig.

Steve
Ken
Bill 12 1/2 hours

28, 1967

Move back over hole and set up service rig while waiting for cement. Run in hole. No cement. Stop to house. Cement show up 2:00. Go back, wash hole. Put 6 lbs type 2 cement in hole. Pull up 45' and wash hole and cir.

Steve
Ken
Bill 7 hours

Monday - Sept. 20, 1967

Down in hole. Open to bottom. Get on down to 1104'. Give writing on cementers. 10:30 coming plug back to 976'. Come out of hole. Put on 6:30 cement pipe and start running. Stop at 495'

Steve
Ken 12 1/2 hours

Tuesday - Sept. 21, 1967

Go in hole. Open to bottom. Run to 847'. Pull out of hole. Bittore out.

Steve
Ken 12 hours

Wednesday - Sept. 22, 1967

Run 27 joints of 6 3/2 casing down from 25. Go to 27 and get 11 more joints and bring to 25.

Steve
Ken 5 hours

Thursday - Sept. 23, 1967

Go in hole with 6 1/4. Hole open to bottom. Rough running from 847' to 967'. Pull 45' and put down.

Steve
Ken
Bill 12 hours

Friday - Sept. 24, 1967

Back up and drop to bottom. Run 7' to 974'. Block hole, pull out and run 6 3/2 casing to 942.32'. Running to Kelly - Joe B. Kiewit bridge 20' from bottom. Break out and clean bit. Put on last joint and land pipe. Cement with 2 cement. Put on cement pipe.

Steve
Ken
Bill 12 hours

Saturday - Sept. 25, 1967

NO WORK - Let cement set

Sunday - Sept. 26, 1967

Run in hole with 3 7/8 v2. to drill out plug and then hit plug at 903'. Drill out hole with hole to 972'. Pull up 90'. Swab hole out to 209'. Water left behind so no preference.

Steve
Ken
Bill 3 hours

Monday - Sept. 27, 1967

Run in log bottom of casing at 910'. Perf. gun won't go to bottom so no shots. Run in to bottom of hole 972'. Mix slurry and put in hole, chase with pipe. No cement but no loss. Back to casing head. Move rig.

Steve
Ken
Bill 12 1/2 hours

Tuesday - Sept. 28, 1967

Move rig back over hole and set up service rig while waiting for cement. Run 6 3/2 casing to cement. Start to house. Cement show up 2:00. Go back, wash hole. Run 6 3/2 type 2 cement in hole. Pull up 45' and wash hole and cir. Put on call sheet or notes.

Steve
Ken
Bill 7 hours

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator APACHE DRILLING COMPANY, INC.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Spurlock-Wetzler Fee #3
 Location SE NW
 Sec. 25 Twp. 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler

5. Field or Pool Name Wildcat

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

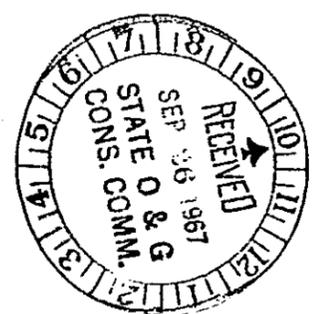
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input checked="" type="checkbox"/>	DIRECTIONAL DRILL	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	PERFORATE CASING	<input checked="" type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(OTHER)	<input type="checkbox"/>	(OTHER)	<input type="checkbox"/>

(NOTE: Report results of multiple completion on Well Completion - or Recompletion Report and Log form.)

Complete

7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Ream Hole 6 3/4 Set 4 1/2 OD Caseing Cement. Perforate Frac. and Test Work to begin September 25, 1967



8. I hereby certify that the foregoing is true and correct.
 Signed C. T. Henderson Title Vice-President Date September 25, 1967
C. T. Henderson

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

Permit No. 341

SEC 25-18H-26E

APACHE
DRILLING CO
Permit # 341

Thursday - Sept. 21, 1967

Go to Pets and start pickup, water truck, and rig. Battery dead on pickup and water. Start loading drill pipe and tubing. Clean up location. Bring water truck to turn off to 16. Bring 2 pickup loads to town and out to 25.

Steve
Ken 11 hours
Joe

Friday - Sept. 22, 1967

Go out and take water truck to 16. Load tubing and drill pipe and clean up location. Go get rig and doghouse. Start to town. Stuck rig and water truck in 9 Mi. Wash. Go to get wench truck to get out. Take up doghouse in Partnership pasture. Leave trailer. Come to house

Steve
Ken 11 Hours
Joe

Saturday - Sept. 23, 1967

Get Vic wench truck. Go wench out rig and water truck out of Wash. Come to town gas up and move to 25. Setup rig and level. Come in to house.

Steve
Ken 11 hours
Joe

Sunday - Sept. 24, 1967

NO WORK - Go to town

Monday - Sept. 25, 1967

Get boom truck, go to 27. Get drill collars. Take to 25. Haul 3 loads water mix 10' casing. Work on rig clutches. Start steaming hole. Clean hole to 255'. Come out. Go to house.

Steve
Ken 12 1/2 hours

Tuesday - Sept. 26, 1967

Haul water. Mix 3 ska gel. Go in hole bridged at 90'. Drill out and drop on to bottom. Start drilling and cut down to 570'. Having trouble with hole sluffing. Stops at times. Have to stop and pump out.

Steve
Ken 8 hours

Wednesday - Sept. 27, 1967

Haul water. Go in hole 20'. Fill in bottom. Filled hole with tubing. Drilled to 655'. Clean hole. Pull back to tubing.

Steve
Ken 8 hours

Thursday - Sept. 28, 1967

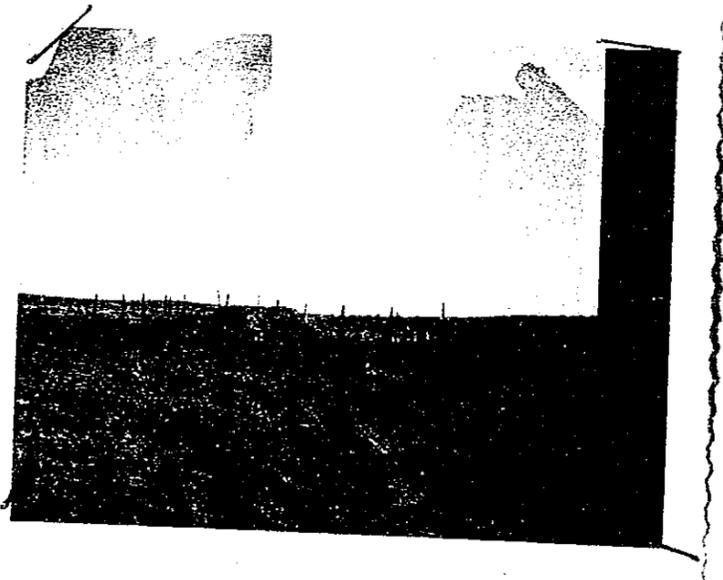
Go down to 790'. 65' boulder fill in. Mix 17 ska. and gel mud weight 9-3 to 9-5. Trouble getting cleaned out to bottom. On bottom 1:30 2:00 Kelly line clamps. Broke. Viz Kelly line, haul water. Back drilling 4:00. Drill to 1060'

Steve
Ken 12 1/2 hours

Apache #3 Spurlock Wetzler

5-16-66

No sign



24

27

SUNDY NOTICES AND REPORTS ON WELLS

1. Name of Operator Apache Drilling Co. Inc.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name Spurlock-Wetzler #3
 Location 1650 FNL + 1650 FWL
 Sec. 25 Twp 18N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease Spurlock-Wetzler
 5. Field or Pool Name wildcat

6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	MONTHLY PROGRESS <input checked="" type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) <u>Request for Temp. Aband</u>	ABANDONMENT <input type="checkbox"/>
(OTHER) _____			

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

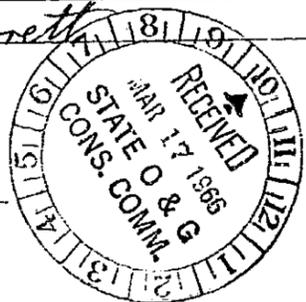
* DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

30 ft. of 8 5/8" sur. pipe was set, & cement circulated. well was drilled to 1170 ft.
 + 2 D.S.T. was run from 1130-1170. Tool opened & had no blow. Dst was pulled
 + D.S.T. #2 was run from 1160-1170. Tool opened & had no blow. D.S.T. was pulled
 + hole was drilled to 1180 ft. D.S.T. #3 was run from 1170-1180. Top of Coconino
 1154. Tool opened w/fair blow immediately & died in 20 min. Swbd. well & made
 s.w. fluid level 500' from sur. Pull D.S.T. #3 + van Schlumberger E. Log. to
 1464 on 2-20-66. Drld. hole to 1236 + cored 1236-38. Rec 2 ft hd. fn. gr.
 fine Coconino sd. w/ v. poor por. Cored 1238-44 + rec. 6 ft fn. gr. tan coconino sd
 friable + w/ good por. Ran D.S.T. #4 from 1238-44. Open tool w/fair blow &
 died in 25 min. fluid level 500 ft. from sur. Rec s.w. when swbd. could not unseat
 PKr. shot off tbg. + left 60 ft tbg + PKr. in hole (Dear John!) Operator filled
 hole w/heavy mud & requests permission to temp. abandon hole until
 further drlg. is done to evaluate Shinarump congl at approx 950 ft

8. I hereby certify that the foregoing is true and correct.

Signed Joe B. Barnett Title Geologist Date 3-16-66

Permit No. 341



STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Sundry Notices and Reports On Wells
 File Two Copies
 Form No. 25

CONFIDENTIAL

Release Date _____

2-10-66
1020 a.m.

Telephone w/ Dick McDonald:

spudded Fri 2-4-66(?)

[Drilling @ 350' on 2-6-66]

Barnett & Henderson are
drilling this.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, PLUG BACK, OR RE-ENTER

APPLICATION TO DRILL DEEPEN PLUG BACK RE-ENTER OLD WELL

NAME OF COMPANY OR OPERATOR DATE
APACHE DRILLING CO., INC. **31 Jan 1966**

Address **7823 North 27th Ave.** Phoenix, ^{City}Arizona State

DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number or name of lessor, if fee lease Spurlock-Wetzler		Well number 3	Elevation (ground) 6050
Well location and acreage dedicated to the well (give footage from section lines) 1650 FNL - 1650 FNL 80 Acres S/2 NW/4		Section—township—range or block & survey 25- 18N- R26E	
Field & reservoir (If wildcat, so state) Wildcat		County Apache	
Distance, in miles, and direction from nearest town or post office 13 Mile South of Navajo, Arizona			
Nearest distance from proposed location to property or lease line: 1650 Feet		Distance from proposed location to nearest drilling, completed or applied—for well on the same lease: None	
Proposed depth: Approx. 1300 feet	Rotary or cable tools Rotary	Approx. date work will start 1 Feb. 1966	
Number of acres in lease: 640		Number of wells on lease, including this well, completed in or drilling to this reservoir: None	
If lease, purchased with one or more wells drilled, from whom purchased:		Name	Address
Status and amount of bond On file- 25,000.	Organization Report On file Or attached On file	Filing Fee of \$25.00 Attached	

Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone)

TITE HOLE

CONFIDENTIAL

Release Date _____

*Fill in Proposed Casing Program on reverse side

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Executive Vice President of the Apache Drilling (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

C. J. Henderson
Signature

Date 31 January 1966

Permit Number: **341**
 Approval Date: **3/3/66**
 Approved By: Johnd Sammester
 Notice: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.
 See Instruction on Reverse Side of Form

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
 Application to Drill, Deepen or Plug Back and Plat
 File Two Copies
 Form No. 3

1. Operator shall outline the dedicated acreage for both oil and gas wells on the plat.
2. A registered professional engineer or land surveyor registered in the State of Arizona or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
3. All distances shown on the plat must be from the outer boundaries of the Section.
4. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES Yes NO _____
5. If the answer to question four is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES _____ NO _____ If answer is "yes," Type of Consolidation _____
6. If the answer to question four is "no," list all the owners and their respective interests below:

Owner	Land Description
	<p style="text-align: center;">CERTIFICATION</p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p> <p>Name _____</p> <p>Position _____</p> <p>Company _____</p> <p>Date _____</p> <p>I hereby certify that the well location shown on the plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</p> <p>Date Surveyed _____</p> <p>Registered Professional Engineer and/or Land Surveyor _____</p> <p>Certificate No. _____</p>

PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement
7" ID	17#	J-55	0	30'	circulate	5
4½" OD	9.5#	J-55	0	?	circulate	?



PERMIT TO DRILL

This constitutes the permission and authority from the

OIL AND GAS CONSERVATION COMMISSION,
STATE OF ARIZONA,

To: APACHE DRILLING CO. INC.
(OPERATOR)

to drill a well to be known as

APACHE DRILLING #3 SPURLOCK WETZLER Fee
(WELL NAME)

located 1650 FWL - 1650 FWL (SE/4NW/4)

Section 25 Township 18N Range 26E, Apache County, Arizona.

The S/2 NW/4 of said
Section, Township and Range is dedicated to this well.

Said well is to be drilled substantially as outlined in the attached Application and must be drilled
in full compliance with all applicable laws, statutes, rules and regulations of the State of Arizona.

Issued this 31st day of January, 19 66.

OIL AND GAS CONSERVATION COMMISSION

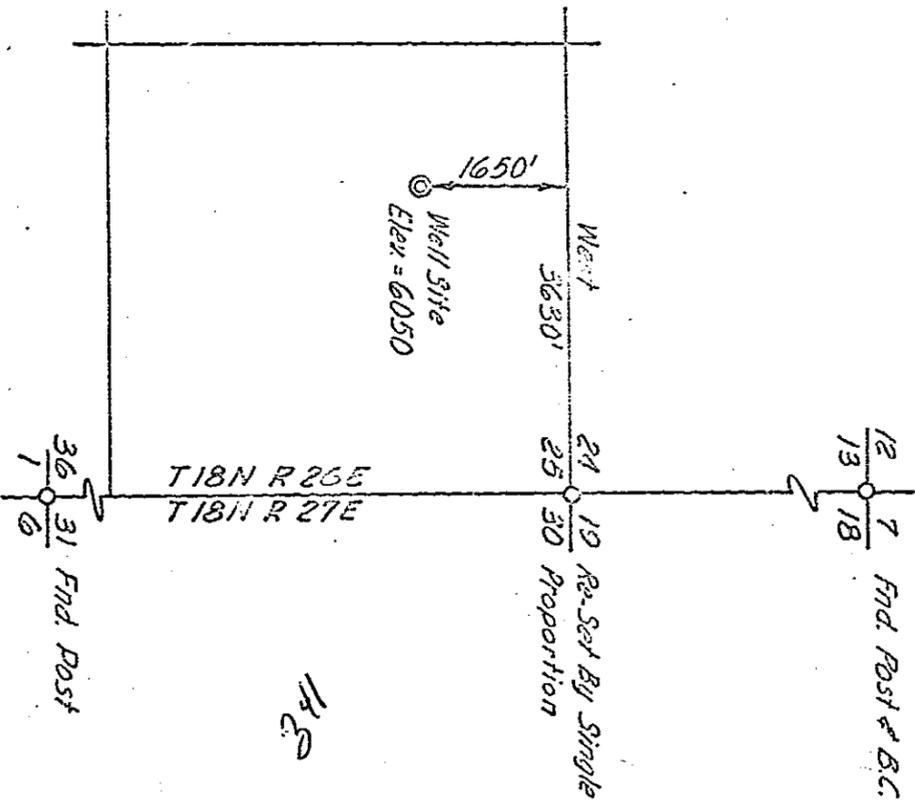
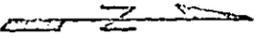
By John Bannister
EXECUTIVE SECRETARY

PERMIT N^o 341

RECEIPT NO. 9439

State of Arizona
Oil & Gas Conservation Commission
Permit to Drill

341



H.C.

SURVEYED	T.B.	DATE	1-20-66
LAYOUT			
DESIGN			
DRAWN	H.M.		1-31-66
CHECKED			
SCALE	1" = 2000'		
DRAWING NO.	953-608F		

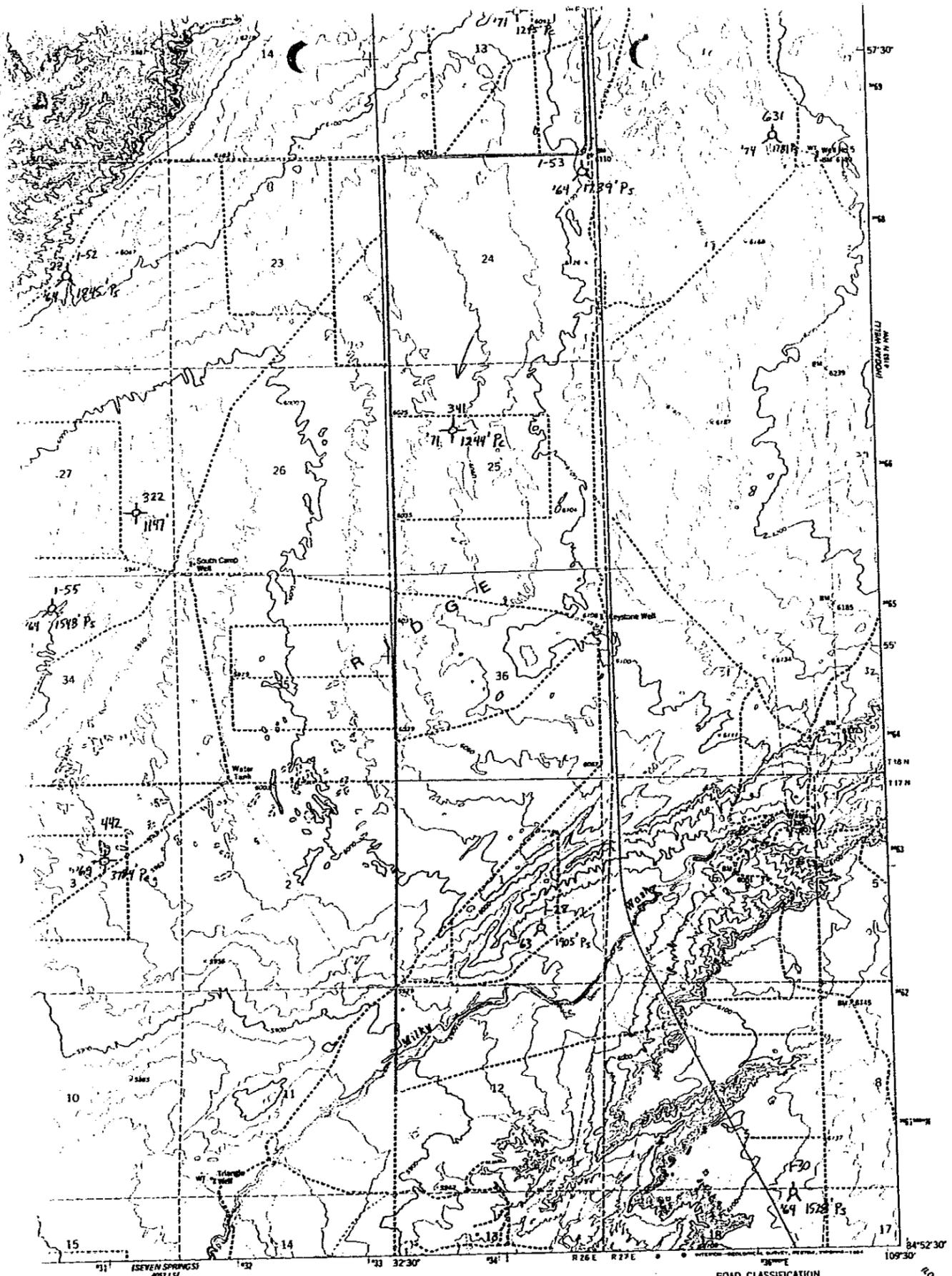
PREPARED FOR
APACHE DRILLING CO.
 NAVAJO, ARIZONA

GREER ENGINEERING CO.
 105 NORTH 5th AVENUE
 HOLBROOK ARIZONA

DRILLING SITE LOCATION
 SEC. 25, T18N R26E
 APACHE CO. ARIZ.

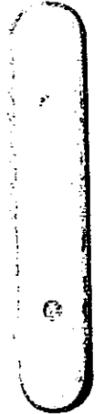
REGISTERED LAND SURVEYOR
 H.C. GREER
 5704
 CAMP
 1-31-66





SCALE 1:24 000

ROAD CLASSIFICATION
 Primary highway. Light duty road, hard or





OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

August 6, 1974

Mr. Bill Montgomery
State of California
Department of Corporations
600 S. Commonwealth Avenue
Los Angeles, California 90005

Re: Aztec Exploration & Development
Anglo-Western Enterprises, Inc.
Apache Drilling Co.

Dear Mr. Montgomery:

In reply to your inquiry dated July 25, 1974, this office can find no record of Anglo-Western Enterprises, Inc., or Aztec Exploration & Development having ever had lease holdings or conducted operations of any kind within the State.

Apache Drilling Company has operated within the State. According to our records they have drilled six wells in Apache County. These wells were ostensibly drilled as helium tests. This Commission forced the plugging of five of these wells in 1971. The sixth well had previously been plugged. The following is a list of each of the wells drilled by Apache Drilling.

Apache Drilling #1 Santa Fe Crest Fee, SE/NW Sec 25-T20N-R27E
Total Depth 1,306'

#1 Spurlock-Wetzler, SW/NE Sec 23-T19N-R26E, Total Depth 1,098'

#1-22 State, NW/SE Sec 22-T19N-R26E, Total Depth 1,701'

#2 Spurlock-Wetzler Fee, NE/SE Sec 27-T18N-R26E, Total Depth 1,135'

#3 Spurlock-Wetzler, SE/NW Sec 25-T18N-R26E, Total Depth 1,234'

#13 Spurlock-Wetzler Fee, SW/NE Sec 13-T18N-R26E, Total Depth 1,245'

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA/rib

341

DEPARTMENT OF CORPORATIONS

BRIAN R. VAN CAMP
CommissionerLos Angeles, California
July 25, 1974

IN REPLY REFER TO:

FILE NO. _____

Arizona Oil and Gas Conservation Committee
4515 North 7th Avenue
Pheonix, Arizona., 95013Re: AZTEC EXPLORATION & DEVELOPMENT
ANGLO-WESTERN ENTERPRISES, INC.
APACHE DRILLING CO.

Dear Sir:

This department is conducting a preliminary investigation into the operation of the above listed corporations.

I was told that your dept. might have records as to whether any of these corporations hold title to any land approximately 2 1/2 miles north of Florence.

I especially need to know whether any of these corporations have drilled for oil, location of the wells, how deep they drilled, when drilled and whether or not they were successful.

Any information you can supply me with, in regard to these three corporations would be greatly appreciated.

Sincerely,

BILL MONTGOMERY
Investigator

BM:ps

341

RECEIVED

JUL 29 1974

O & G CONS. COMM.

Operator ARIZONA HELIUM CORPORATION

Bond Company U. S. Fidelity & Guaranty Co. Amount \$25,000

Bond No. 22651 13 955 65 Date Approved 6-24-65

Rider; dated 7-26-68

Permits covered by this bond:

- 318 -
- 319 - not issued
- 322 -
- 167 -
- 341 -
- 346 -
- 353 -
- 355 -
- 234 - Covered by Eastern's part. Bond.

CANCELLED
DATE 3-6-71

See 344
Original
Bond id.
File # 167



OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

August 5, 1971

Mr. Robert Callen
United States Fidelity & Guaranty
Bond Department
3605 North 7th Avenue
Phoenix, Arizona 85013

Re: Permit #167 - Ram Oil Company State #1-14
SW/4 SW/4 Sec. 14-T19N-R26E
Permit #318 - Apache Drilling #1 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 23-T19N-R26E
Permit #322 - Apache Drilling #2 Spurlock Wetzler Fee
NE/4 SE/4 Sec. 27-T18N-R26E
Permit #341 - Apache Drilling #3 Spurlock Wetzler Fee
SE/4 NW/4 Sec. 25-T18N-R26E
Permit #355 - Apache Drilling #13 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 13-T18N-R26E
Permit #346 - Apache Drilling #1-22 State
NW/4 SE/4 Sec. 22-T19N-R26E

Bond No. 22651-13-955-65

Dear Mr. Callen:

Since the above wells have been plugged and abandoned to the satisfaction of the Commission, and at the request of Mr. Truett Henderson, the bond covering the above wells may be terminated.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA:jd
cc: Mr. Truett Henderson

341



Tombstone Mineral Reserves, Inc.

4750 North Black Canyon Hwy.
PHOENIX, ARIZONA 85017

Phoenix: 279-1203 • Tombstone: 457-3654

August 3, 1971

Oil & Gas Conservation Commission
4515 N. 7th Avenue
Phoenix, Arizona 85013

Mr. Bill Allen:

In regard to our conversation in reference to plugging of
certain wells in Apache County owned by Arizona Helium:

This work has been done and enclosed is a copy of work
done in the process of plugging. Also a copy of the
amount of cement used in each well.

I will furnish whatever reports are necessary to release
bond and clean up this mess.

Sincerely,

C. T. Henderson

CTH/iw
Encl.

RECEIVED
AUG 4 1971
O & G CONS. COMM.

341

WELL PLUGGING 1971

Report on plugging wells in the Navajo, Arizona area July 9 through July 16, 1971.
Steve, Bill, and R. W. Henderson.

- July 9 - - Got Mack from Karlson and started for Navajo. Truck broke down. Arrived with water truck and house trailer at 9:00 P.M. at Navajo.
- July 10 - Trailer with rig arrived at 4:30 A.M. Unloaded rig and moved south to Sec. 22 19N-26E. Took heads off Secs. 23, 22 and 14. Bill went to Holbrook to order cement and get points and plugs. Put points, plugs and condenser in rig.
- July 11 - Pulled sucker rod and pump from Sec. 22. Pulled tubing in 22 and moved to Sec. 14. Tried to pull tubing in Sec. 14 but stuck tight.
- July 12 - Bill went to Holbrook to get powder to shoot 14 - didn't have any there. Pulled head from Sec. 13 18N-26E and checked sections 25 and 27, 18N-26E. Unloaded 35 sacks of cement at Sec. 22 and 35 sacks of cement at Sec. 14. Unloaded 17 sacks of cement in pick up and 63 sacks of cement in Spurlock barn. Put 6 barrels of 5 sack cement in bottom of the 4 1/2 in. of 22 filled with water, and put wood and sack plug on top of water and finished on top and filled with cement. Put 3 barrels of 5 sack cement in bottom of the 2 7/8 in. tubing of 23 and filled with water. Put wooden plug on top of water and filled with cement. Put 4 inch pipe marker over 2 7/8 in. tubing and filled with cement.
- July 13 - Put 3 barrels of 5 sack cement in Sec. 25, 18N-26E. Put 2 barrels of 4 sack cement in Sec. 27, 18N-26E. Started south with backhole and had power steering problems.
- July 14 - Put 3 sacks of cement in top of 25 along with 4 inch marker. Put 2 sacks of cement in marker in 27. Covered pits at 25 and 27. Pulled tubing in 14 and moved rig to Sec. 13.
- July 15 - Ran tubing into Sec. 13, 18N-26E. and swabed for 2 hours. Covered pits and pulled tubing. Put 6 barrels of 5 sack cement in bottom of 13 and filled with water. Put plug on top of water and filled top and 4 inch marker with one barrel of cement. Loaded tubing and cleaned location at 13.
- July 16 - Unloaded tubing and went to Sec. 14, 19N-26E. Put 6 barrels of 5 sack cement in bottom of 14, filled with water and put one barrel in top and marker. Loaded tubing and cleaned location. Loaded tubing and sucker rod at Sec. 22 and cleaned location. Unloaded tubing and sucker rod at Jay Reces ranch.

Put marker of 4 inch iron pipe at least 4 feet high on sections 13,14, 22, 23, 25, 27.

Put 35 sacks of cement in wells 13, 14, 22
Put 18 sacks of cement in well 25
Put 17 sacks of cement in well 23
Put 10 sacks of cement in well 27

150 sacks of cement

R. W. Henderson
19 July 1971

R. W. Henderson

WMOO 'SNOO 9 8 0

1/61 3 00V

RECEIVED

RECEIVED

AUG 4 1971

O & G CONS. COMM.



OFFICE OF

Oil and Gas Conservation Commission

STATE OF ARIZONA

4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013

PHONE: (602) 271-5161

June 21, 1971

Mr. Truett Henderson
7741 West Olive
Phoenix, Arizona

Re: Permit #167 - Ram Oil Company State #1-14
SW/4 SW/4 Sec. 14-T19N-R26E
Permit #318 - Apache Drilling #1 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 23-T19N-R26E
Permit #322 - Apache Drilling #2 Spurlock Wetzler Fee
NE/4 SE/4 Sec. 27-T18N-R26E
Permit #341 - Apache Drilling #3 Spurlock Wetzler Fee
SE/4 NW/4 Sec. 25-T18N-R26E
Permit #355 - Apache Drilling #13 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 13-T18N-R26E
Permit #346 - Apache Drilling #1-22 State
NW/4 SE/4 Sec. 22-T19N-R26E

Dear Mr. Henderson:

The Commission has been informed by Mr. Robert Callen, United States Fidelity & Guaranty Company, and Mr. John Savoy that you have agreed to plug the above referenced wells.

Please submit Form 9, Application to Abandon and Plug, for our approval at least ten days prior to commencing plugging operations. It would also be appreciated if you would inform this office of the approximate dates you will be able to start this work.

If we can be of any assistance to you please advise.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA:jd
cc: Mr. John Savoy
Enc.

341



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

June 21, 1971

Mr. Robert Callen
United States Fidelity & Guaranty
Bond Department
3605 North 7th Avenue
Phoenix, Arizona 85013

Re: Permit #167 - Ram Oil Company State #1-14
SW/4 SW/4 Sec. 14-T19N-R26E
Permit #318 - Apache Drilling #1 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 23-T19N-R26E
Permit #322 - Apache Drilling #2 Spurlock Wetzler Fee
NE/4 SE/4 Sec. 27-T18N-R26E
Permit #341 - Apache Drilling #3 Spurlock Wetzler Fee
SE/4 NW/4 Sec. 25-T18N-R26E
Permit #355 - Apache Drilling #13 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 13-T18N-R26E
Permit #346 - Apache Drilling #1-22 State
NW/4 SE/4 Sec. 22-T19N-R26E

Bond No. 22651-13-955-65

Dear Mr. Callen:

As was stated in our recent telephone conversation, we are indeed pleased that Mr. Henderson has assumed responsibility to U.S. Fidelity & Guaranty for plugging the above listed wells. However, Mr. Callen, until the wells are satisfactorily plugged and the well locations restored to an acceptable condition, this Commission will of necessity look to your company for a timely and satisfactory performance.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA:jd
Enc.

344



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

June 7, 1971

Mr. Robert Callen
United States Fidelity & Guaranty
Bond Department
3605 North 7th Avenue
Phoenix, Arizona 85013

Re: Permit #167 - Ram Oil Company State #1-14
SW/4 SW/4 Sec. 14-T19N-R26E
Permit #318 - Apache Drilling #1 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 23-T19N-R26E
Permit #322 - Apache Drilling #2 Spurlock Wetzler Fee
NE/4 SE/4 Sec. 27-T18N-R26E
Permit #341 - Apache Drilling #3 Spurlock Wetzler Fee
SE/4 NW/4 Sec. 25-T18N-R26E
Permit #355 - Apache Drilling #13 Spurlock Wetzler Fee
SW/4 NE/4 Sec. 13-T18N-R26E
Permit #346 - Apache Drilling #1-22 State
NW/4 SE/4 Sec. 22-T19N-R26E

Bond No. 22651-13-955-65

Dear Mr. Callen:

We have received a letter from Mr. John Savoy, a copy of which is enclosed, regarding the above referenced wells. We can see no useful purpose that would be served in delaying further the plugging and abandoning of these wells. This letter is a formal request to begin plugging operations as quickly as possible.

Please advise this office of the date you anticipate starting on this project.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA:jd
cc: Mr. John Savoy
Enc.

341



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

June 7, 1971

Mr. John Savoy
Hill & Savoy
512 Arizona Bank Building
Phoenix, Arizona 85003

Re: Bond No. 22651-13-955-65, Arizona Helium Corporation
Your client: C. T. Henderson

Dear Mr. Savoy:

Please refer to your letter dated June 3, 1971, regarding the above referenced subject. Enclosed is a copy of our letter to Mr. Robert Callen, United States Fidelity and Guaranty, which is self-explanatory.

It is regrettable that we have to take this course; however, in order to protect the natural resources of the State and also to comply with the laws of the State of Arizona this Commission has no other alternative in this matter.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA:jd
Enc.

341

GEORGE M. HILL
JOHN E. SAVOY
KENNETH I. TODD
JOHN P. OTTO

LAW OFFICES
HILL & SAVOY
512 ARIZONA BANK BUILDING
PHOENIX, ARIZONA 85003
TELEPHONE 258-7523

June 3, 1971

Mr. W. E. Allen, Director
Enforcement Section
Oil & Gas Conservation Commission
State of Arizona
4515 North 7th Avenue
Phoenix, Arizona 85013

Re: Bond No. 22651-13-955-65, Arizona Helium Corporation
My client: C. T. Henderson

Dear Mr. Allen:

I represent Mr. C. T. Henderson who was advised that the Oil & Gas Commission requires that certain wells owned by Arizona Helium Corporation be plugged. To keep you informed in this matter, I am enclosing a letter received this date from Mr. Gillenwater.

If you require that the wells be capped prior to the auction will you please advise me and I will contact Mr. Gillenwater.

Very truly yours,


For HILL & SAVOY

John E. Savoy/ch
Enclosure

341
RECEIVED
JUN 4 1971
O & G CONVS. COMM.

BROWDER, GILLENWATER & DAUGHTON

LAWYERS

2304 FIRST FEDERAL SAVINGS BUILDING
3003 NORTH CENTRAL AVENUE
PHOENIX, ARIZONA 85012

TELEPHONE 264-7914
AREA CODE 602

ROBERT W. BROWDER
POWELL B. GILLENWATER
DONALD DAUGHTON
DAVID W. ADLER

June 2, 1971

JUN 3 1971

John E. Savoy
Hill & Savoy
512 Arizona Bank Building
Phoenix, Arizona 85003

Re: Arizona Helium Corp.,
B-69-1853

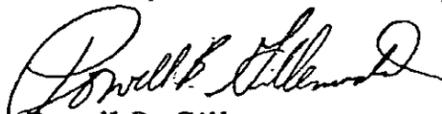
Dear John:

I received your letter of the 25th directed to Robert L. Jarratt, Trustee in the above bankruptcy. I am his attorney and he has referred your letter to me for response.

The situation is essentially this. We are in the process of selling at public auction the helium plant and all wells of Arizona Helium including the ones referred to in your letter, all easements and some state leased land owned by the corporation. The Arizona Auctioneers will be conducting the auction and are in the process now of establishing a date for the auction and advertising in the appropriate cryogenics journals and other publications. I will endeavor to advise you of the auction date as soon as it is known. If it is essential that these wells be capped prior to the auction, please advise and I will discuss the matter further with the Trustee.

Yours very truly,

Browder, Gillenwater & Daughton


Powell B. Gillenwater

PBG:jh

cc: Robert L. Jarratt
Robert B. Callan

RECEIVED

JUN 4 1971

G & G CONS. COMM.



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

May 19, 1971

Mr. Powell Gillenwater
2304 First Federal Savings Building
3003 North Central Avenue
Phoenix, Arizona 85012

Re: Arizona Helium Corporation

Dear Mr. Gillenwater:

Attached is the information available to us that may be of some interest to you.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA:jd
Enc.

List of wells involved
Arizona Helium Corp. Bond No. 22651-13-955-65
Apache Drilling Co. Bond No. 22651-13-955-65
Well Completion Report on Permit #353
Well Completion Report on Permit 167

341

NAMES AND LOCATIONS OF WELLS

Permit #167 - Ram Oil Company State #1-14 SW SW Sec. 14-T19N-R26E
Permit #318 - Apache Drilling #1 Spurlock Wetzler Fee
SW NE Sec. 23-T19N-R26E
Permit #322 - Apache Drilling #2 Spurlock Wetzler Fee
NE SE Sec. 27-T18N-R26E
Permit #341 - Apache Drilling #3 Spurlock Wetzler
SE NW Sec. 25-T18N-R26E
Permit #355 - Apache Drilling #13 Spurlock Wetzler Fee
SW NE Sec. 13-T18N-R26E
Permit #319 - Apache Drilling #1 State NE SE Sec. 22-T19N-R26E
Permit #346 - Apache Drilling #1-22 State NW SE Sec. 22-T19N-R26E
Permit #353 - Apache Drilling #1 Santa Fe SE NW Sec. 25-T20N-R27E

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OFFICE OF

Oil and Gas Conservation Commission

STATE OF ARIZONA

4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

April 23, 1971

Mr. Jack Pearson
United States Fidelity & Guaranty
Bond Department
3605 North 7th Avenue
Phoenix, Arizona 85013

Re: Bond No. 22651-13-955-65
Arizona Helium Corporation

Dear Mr. Pearson:

We have been advised that your principal under the above referenced bond, Arizona Helium Corporation, has taken bankruptcy and is no longer in a position to discharge their obligations of plugging the wells covered under the above referenced bond in accordance with Rule 201 and 202 of the Rules and Regulations of the Oil and Gas Conservation Commission.

In order to comply with these rules, and as your company is surety under their bond, I would like to arrange a conference with you or anyone that you might designate to discuss the plugging of these various wells.

Please advise this office as quickly as possible when such a conference can be arranged.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA:jd
cc: Arizona Helium Corporation

341



EASTERN PETROLEUM CO.
EASTERN DRILLING, INC.
TELEPHONE 38-24104 • P. O. BOX 291 • CARMEL, ILLINOIS

April 21, 1971

Mr. W. E. Allen
Oil & Gas Conservation Comm.
4515 North 7th Avenue
Phoenix, Arizona 85013

Re: Arizona Helium

Dear Mr. Allen:

I have discussed the contents of your letter of March 24 with Mr. Fullop relative to unplugged holes of Arizona Helium.

Mr. Fullop stated that he cannot recall any discussion with Mr. Hashem regarding such an arrangement. Since Arizona is going into full bankruptcy it would appear the bonding company is the logical recourse.

Yours very truly,

EASTERN PETROLEUM COMPANY

J. N. Edwards
J. N. Edwards

JNE:sjn

341
RECEIVED

APR 23 1971

O & G CONS. COMM.



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-3161

March 24, 1971

Mr. Henry Fullop
Eastern Petroleum Company
P. O. Box 291
Carmi, Illinois 62821

Dear Mr. Fullop:

We are enclosing a copy of the letter sent to Arizona Helium Corporation for your information. Mr. Abrams, the receiver for Arizona Helium Corporation, has indicated to me that a Mr. Tom Hashem has made some kind of arrangements with you to plug the wells discussed in the enclosed letter.

Very truly yours,

A handwritten signature in cursive script, appearing to read "W. E. Allen", is written over a horizontal line.

W. E. Allen, Director
Enforcement Section

WEA:jd
Enc.

341



OFFICE OF

Oil and Gas Conservation Commission

STATE OF ARIZONA

4515 NORTH 7TH AVE.

PHOENIX, ARIZONA 85013

PHONE: (602) 271-5161

March 24, 1971

Mr. H. J. Abrams
Arizona Helium Corporation
3440 North 16th Street
Phoenix, Arizona 85016

Re: Ram Oil Company State #1-14
SW/4 SW/4 Sec. 14-T19N-R26E
Apache County
Our File #167

Apache Drilling #1 State
NE/4 SE/4 Sec. 22-T19N-R26E
Apache County
Our File #319

Apache Drilling #3 Spurlock-
Wetzler Fee
SE/4 NW/4 Sec. 25-T18N-R26E
Apache County
Our File #341 ✓

Apache Drilling #1 Spurlock
SW/4 NE/4 Sec. 23-T19N-R26E
Apache County
Our File #318

Apache Drilling #2 Spurlock-
Wetzler Fee
NE/4 SE/4 Sec. 27-T18N-R26E
Apache County
Our File #322

Apache Drilling #1-22 State
NW/4 SE/4 Sec. 22-T19N-R26E
Apache County
Our File #346

Apache Drilling #13 Spurlock-
Wetzler Fee
SW/4 NE/4 Sec. 13-T18N-R26E
Apache County
Our File #355

Dear Mr. Abrams:

At the request of Mr. Robert B. MacTough the Oil and Gas Commission granted Arizona Helium Corporation permission to continue the above wells in a temporary abandoned status until December 31, 1969. Because of various difficulties that were being experienced by Arizona Helium Corporation, the Commission did not demand that the wells be plugged at the end of the above mentioned expiration date.

March 24, 1971
Mr. H. J. Abrams
Page 2

Apparently Arizona Helium has been unable to solve their problems; and, the Commission can no longer permit the above wells to remain in a temporary abandoned status. In order to insure the continued protection of potential producing reservoirs, to prevent possible waste, and to protect fresh water zones in the subject wells, the Commission must now demand that the above wells be plugged in accordance with Rules 201 and 202 of the Rules and Regulations of the Oil and Gas Conservation Commission. (Copy enclosed)

Should Arizona Helium not take the steps necessary to properly plug the subject wells as quickly as possible, the Commission will then have no course open to it except to require the bonding company to have the wells plugged under their bond #22651-13-955-65.

Please advise this office of your course of action immediately.

Very truly yours,



W. E. Allen, Director
Enforcement Section

WEA:jd
Enc.
cc: Mr. Jack Pearson, U.S. F.&G

341

OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
ROOM 202
1824 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5151

August 5, 1970

Mr. Jack Pearson
Bond Department
United States Fidelity & Guaranty
Company
3605 North 7th Avenue
Phoenix, Arizona 85013

Re: Bond No. 22651-13-955-65
Arizona Helium Corporation

Dear Mr. Pearson:

This is to advise you that according to our records there is a total of eight wells covered under the above referenced bond. Seven of these wells are temporarily abandoned and another has been reportedly plugged and abandoned.

These wells aren't presently in violation; however, until such time as all wells are plugged and abandoned, the bond covering these wells cannot be released.

Should you need further information, please advise.

Very truly yours,

W. E. Allen
Director of Enforcement Section

WEA:jd

341

Ariz. Helium -

- 167 RAM Oil Co. sec 14-19N-26E shut in Prod.
see Exp. 3-22-49 letter to Kessen re. P.P. credit - No Prod.
- 234 Eastern Ancon - 21st Spurtack - 21-20-28 Eastern Op'n Eastern Drilled
under Ariz Hel. Band - Shut in -
- 318 Apache Dlg. #1 Spurtack - Wetzke Fe. 23-19-26 T.A.
Perm. granted to continue T.P. status til 7-31-69.
- 322 Apache Dlg. #2 Spurtack - Wetzke Fe. 27-18-26 T.A. No Prod
string - Eastern apparently do Plug re P. 23 9-4-69
- 341 Apache Dlg. #3 Spurtack - Wetzke 25-18-26 T.A.
same as above except 1 1/2" at 910'
- 3116 Apache Dlg. #1 - 22 20-19-26 T.A.
- 362 Apache Dlg. #1 - 25-20-24 P.P. 9-68
see MR 100 - W.P. 7-16-70
- 355 Apache Dlg. #15 Spurtack - Wetzke Fe. 13-1-26 T.A.
Eastern apparently do Plug re P. 23 7-1-69.



WR

UNITED STATES FIDELITY AND GUARANTY COMPANY

PHOENIX OFFICE
3605 N. 7TH AVENUE, PHOENIX, ARIZONA 85013
TELEPHONE: 602/277-4411

T. D. GIBSON
MANAGER

July 22, 1970

Mr. John Bannister
Arizona Oil & Gas Conservation Commission
1624 West Adams St.
Phoenix, Arizona 85007

Re: Bond No. 22651-13-955-65
Arizona Helium Corp.

Dear Mr. Bannister;

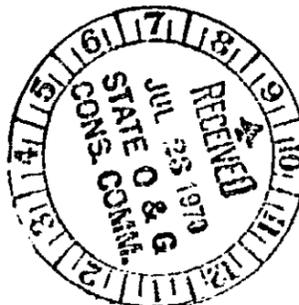
Please advise all that must be done for this bond
to be cancelled.

Thank you for your assistance.

Best Regards,

Jack Pearson
Bond Department

JP/bs



U. S. F. & G.

March 16, 1970

Mr. Robert B. MacTough
Arizona Helium Corporation
P. O. Box 14427
Phoenix, Arizona 85031

Re: Apache #1 Spurlock-Wetzler Fee Permit #318
Apache #2 Spurlock-Wetzler Fee Permit #322
Apache #3 Spurlock-Wetzler Fee Permit #341 ✓
Apache #1-22 State Permit #346
Apache #13 Spurlock-Wetzler Fee Permit #355

Dear Mr. MacTough:

We would like to remind you that the last Sundry Notice, our form 25, we received from you was dated February 2, 1970. We would appreciate receiving form 25's on the captioned wells for March as soon as possible.

Sincerely,

John Bannister
Executive Secretary

jd

October 1, 1969

Mr. Robert B. MacTough
Arizona Helium Corporation
P.O. Box 14427
Phoenix, Arizona 85031

Re:	Apache # 1	Spurlock-Wetzler Fee	Permit 318
	Apache # 2	Spurlock-Wetzler Fee	Permit 322
	Apache # 3	Spurlock-Wetzler Fee	Permit 341
	Apache # 1-22	State	Permit 346
	Apache #13	Spurlock-Wetzler Fee	Permit 355

Dear Mr. MacTough:

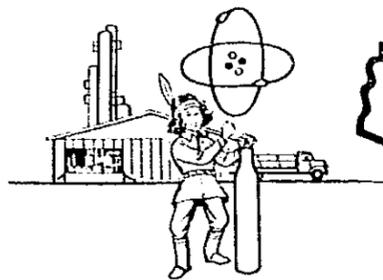
Authorization from this Commission is hereby granted to continue these wells in a temporary abandoned status. This temporary abandoned status expires December 31, 1969.

We will require our Form 25 to be submitted on the last day of each month advising us of intentions or actions during the period subsequent to the last report you made on the well you are reporting.

Yours truly,

James A. Lambert
Administrative Assistant

/vb



ARIZONA Helium CORP.

September 29, 1969



Oil and Gas Conservation Commission
State of Arizona
1624 W. Adams, Rm. 202
Phoenix, Ariz. 85007

Attn: John Bannister

Dear Mr. Bannister:

Arizona Helium Corp. asks for a 90 day extension for the plugging of the wells listed below.

Apache # 1	Spurlock-Wetzler Fee	Permit 318
Apache # 2	Spurlock-Wetzler Fee	Permit 322
Apache # 3	Spurlock-Wetzler Fee	Permit 341 ✓
Apache # 1-22	State	Permit 346
Apache # 13	Spurlock-Wetzler Fee	Permit 355

Eastern Petroleum Company and Arizona Helium Corp. are now involved in a drilling program. For our plant to function economically, we need 750,000 cubic feet of field gas daily; Eastern is attempting to meet our needs. This extension for plugging would keep Eastern working continually for more gas without any temporary interruptions.

Thank you.

Very truly yours,

Robert B. MacTough
Robert B. MacTough
Controller

RBM:mf

September 8, 1969

Mr. Robert B. MacTough
Arizona Helium Corporation
P.O. Box 14427
Phoenix, Arizona 85031

Re: Apache # 1	Spurlock-Wetzler Fee	Permit 318
Apache # 2	Spurlock-Wetzler Fee	Permit 322
Apache # 3	Spurlock-Wetzler Fee	Permit 341
Apache # 1-22	State	Permit 346
Apache #13	Spurlock-Wetzler Fee	Permit 355

Dear Mr. MacTough:

Enclosed is copy of letter we mailed to Eastern Petroleum Company.

Be advised that Arizona Helium Company remains responsible for the proper plugging and abandoning of these wells under your U.S.F.&G. Company Bond No. 22651 13 955 65.

Yours truly,

James A. Lambert
Administrative Assistant

/va

Enc.

OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
ROOM 202
1624 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5161

September 5, 1969

Mr. J. N. Edwards, Secretary
Eastern Petroleum Company
P.O. Box 291
Carmi, Illinois 62821

Re: Apache # 1 Spurlock-Wetzler Fee Permit 318
Apache # 2 Spurlock-Wetzler Fee Permit 322
Apache # 3 Spurlock-Wetzler Fee Permit 341
Apache # 1-22 State Permit 346
Apache #13 Spurlock-Wetzler Fee Permit 355

Dear Mr. Edwards:

Enclosed are sufficient Application to Abandon and Plug forms for your use in seeking approval of this Commission of your plugging program.

Arizona Helium Corporation has informed us this date that Eastern Petroleum Company is currently making preparations to plug these wells during the month of September.

Yours truly,

James A. Lambert
Administrative Assistant

/vb

Enc.

X. Chao
X. Lambert

August 28, 1969

Mr. Robert B. MacTough
Arizona Helium Corporation
P. O. Box 14427
Phoenix, Arizona 85031

Re: Apache #1 Spurlock-Wetzler Fee	Permit 318 - X
Apache #2 Spurlock-Wetzler Fee	Permit 322 - X
Apache #3 Spurlock-Wetzler Fee	Permit 341 ✓
Apache #1-22 State	Permit 346 ✓ X
Apache #13 Spurlock-Wetzler Fee	Permit 355 ✓ X

Dear Mr. MacTough:

Please advise this office when we may expect to receive the Form 25's indicating the proposed action you intend to take on the captioned wells.

Should you need Application to Plug and Abandon or Plugging Record forms, a telephone call to this office will allow us to mail you those forms you require.

Yours truly,

James A. Lambert
Administrative Assistant

JAL:jf

341



ARIZONA Helium CORP.

PO BOX 14127 • PHOENIX, ARIZONA 85007

August 21, 1969

Oil & Gas Conservation Commission
1624 W. Adams, Rm. 202
Phoenix, Arizona 85007

Attn: James A. Lambert

Dear Mr. Lambert:

4v We are now in the planning stage of preparing to abandon and plug the wells listed below. Two drillers are to submit their estimates to us by August 23, 1969 at which time we plan to submit to your office the necessary forms and required information.

Apache #1 Spurlock-Wetzler Fee	Permit #318
Apache #2 Spurlock-Wetzler Fee	Permit #322
Apache #3 Spurlock-Wetzler	Permit #341 ✓
Apache #1-22 State	Permit #346
Apache #13 Spurlock-Wetzler Fee	Permit #355

Very truly yours,

Robert B. MacTough

Robert B. MacTough
Office Manager

RBM:mf



X-Chrono
X-Lambert

August 14, 1969

Mr. H. H. McDonald, President
Arizona Helium Corporation
P. O. Box 14427
Phoenix, Arizona 85031

Re: Apache #1 Spurlock-Wetzler Fee	Permit #318
Apache #2 Spurlock-Wetzler Fee	Permit #322
Apache #3 Spurlock-Wetzler	Permit #341
Apache #1-22 State	Permit #346
Apache #13 Spurlock-Wetzler Fee	Permit #355

Dear Mr. McDonald:

Please advise this Commission the status of these wells.
Indicate the plans that you have for each of these wells.
Please refer to our letter to you dated August 1, 1969.

Yours truly,

James A. Lambert
Administrative Assistant

JAL:jjf

341

X-CHROD
X-Lambert

August 1, 1969

Mr. R. H. McDonald, President
Arizona Helium Corporation
P. O. Box 14427
Phoenix, Arizona 85031

Re: Apache #1 Spurlock-Wetzler Fee
Apache #2 Spurlock-Wetzler Fee
Apache #3 Spurlock-Wetzler
Apache #1-22 State
Apache #13 Spurlock-Wetzler Fee

Permit #318 }
Permit #322 } x
Permit #341 } ✓
Permit #346 } x
Permit #355 } x

Dear Mr. McDonald:

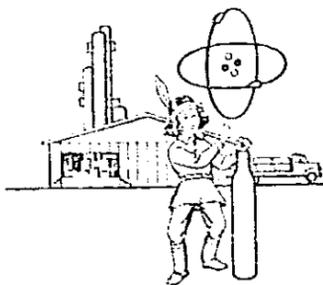
This Commission granted permission to continue the captioned wells in a temporary abandoned status until July 31, 1969. In your petition last year you indicated that during this year's period you would "determine a drilling program and examine fully the economics of the captioned wells". Please advise this Commission the status of these wells other than temporary abandoned, indicate the plans that you have for each of these wells, and either petition for a continued temporary abandoned status on each well on its individual merit or indicate your plugging and abandoning program.

We enclose a few forms you might need to use.

Yours truly,

James A. Lambert
Administrative Assistant

JAL:JF
Enc.



ARIZONA Helium CORP.

5 September 1968

Arizona Oil and Gas Commission
State of Arizona
1624 West Adams Rm. 202
Phoenix, Arizona 85007

Attn: John Bannister

Dear Mr. Bannister:

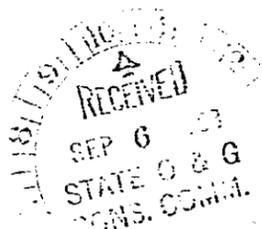
This is to advise you that through the merger of Apache Drilling Co., Inc. into Arizona Helium Corp., we have acquired all the wells that were drilled by Apache Drilling Co., Inc. namely:

- Apache Drilling #1 Spurlock-Wetzler Fee
SWNE 23-19N-26E Apache County, Permit #318
- Apache Drilling #2 Spurlock-Wetzler Fee
NESE 23-18N-26E Apache County, Permit #322 ✓
- Apache Drilling #3 Spurlock-Wetzler Fee
SENW 25-18N-26E Apache County, Permit #341 ✗
- Apache Drilling #1-22 State
NWSE 22-19N-26E Apache County, Permit #346 ✓
- Apache Drilling #1 Santa-Fe-Crest Fee
SENW 25-20N-27E Apache County, Permit #353
- Apache Drilling #13 Spurlock-Wetzler Fee
SWNE 13-18N-26E Apache County, Permit #355.

Sincerely,

Charles B. Southard
Secretary

CBS:mf



August 22, 1968

Mr. James R. Pickett
P. O. Box 288
Phoenix, Arizona 85001

Re: Apache Drilling Co. #2 Spurlock-Wetzler Fee
T18N, R26E, G & SRM
Sec. 27: NE/4 SE/4
Apache County, Arizona
Permit #322

Apache Drilling #13 Spurlock-Wetzler Fee
T18N, R26E, G & SRM
Sec. 13: SW/4 NE/4
Apache County, Arizona
Permit #353

Apache Drilling Co. #3 Spurlock-Wetzler Fee
T18N, R26E, G & SRM
Sec. 25: SE/4 NW/4
Apache County, Arizona
Permit #341

Dear Mr. Pickett:

On August 2, 1968, this office received copies of our form No. 25, Sundry Notices And Reports On Wells, pertinent to each of the three captioned wells. Each notice reported "no change in status". Each notice was signed by Robert B. MacTough, leasing agent, on August 1, 1968.

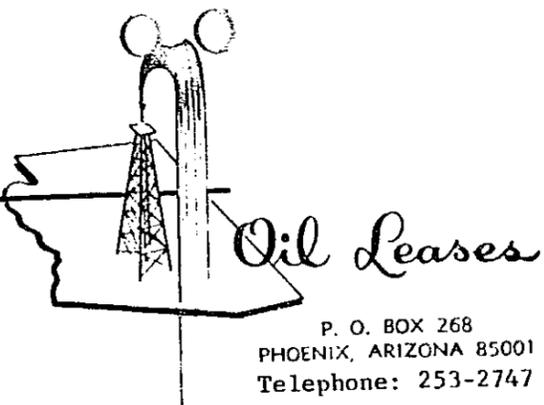
Your friend, John Bannister, is on a short vacation.

Cordially yours,

James A. Lambert
Administrative Assistant

JAL:jf

James R. Pickett
exploration/drilling



August 21, 1968

John Bannister, Executive Secretary
Oil & Gas Conservation Commission
State Capitol Annex Bldg.
1624 West Adams St.
Phoenix, Arizona

Dear John:

May I inquire as to the present status of the Apache Drilling Company-Arizona Helium Corporation wells located in Apache County being more particularly designated by Permit Nos. 322, 341 and 355? When I last contacted you in June they were being carried as Temporarily Abandoned.

Thank you in advance for this information.

Very truly yours,

James R. Pickett

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JRP





OFFICE OF
Oil and Gas Conservation Commission
 STATE OF ARIZONA
 ROOM 202
 1824 WEST ADAMS
 Phoenix, Arizona 85007
 PHONE: 271-5161

July 25, 1968

Arizona Helium Corp.
 P.O. Box 14427
 Phoenix, Arizona 85031

Attention: Mr. R.H. McDonald, President

Re: Apache Drilling #1 Spurlock-Wetzler Fee
 SW NE 23-19N-26E Apache County, Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
 NE SE 23-18N-26E Apache County, Permit 322

Apache Drilling #1-22 State
 NW SE 22-19N-26E Apache County, Permit 346

Apache Drilling #1 Santa Fe-Crest Fee
 SE NW 25-20N-27E Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
 SW NE 13-18N-26E Apache County, Permit 355

Apache Drilling #3 Spurlock-Wetzler
 SE NW 25-18N-26E Apache County, Permit 341 ✓

Gentlemen:

In reply to your request of July 22, 1968, this Commission does grant permission to continue captioned wells in a temporary abandoned status to expire July 31, 1969.

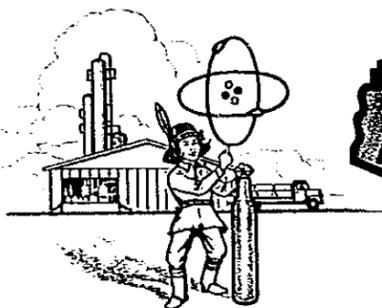
As a condition of this status you are to submit monthly reports to cover each of these wells, stating the current status and/or detailing any operations conducted upon any of these wells. This Commission is to be currently informed at all times as to the status of any well.

It is requested that when any operations are commenced this Commission be notified.

Very truly yours,

John Bannister
 Executive Secretary
 mr

7-68 ✓	1-69
8-68 ✓	2-69
9-68	3-69
10-68	4-69
11-68	5-69
12-68	6-69
	7-69



ARIZONA Helium CORP.

P.O. BOX 14427 • PHOENIX, ARIZONA 85031

22 July 1968

Oil & Gas Conservation Commission
1624 West Adams
Phoenix, Arizona 85007

Attn: Mr. John Bannister, Executive Secretary

Re: Apache Drilling #1 Spurlock-Wetzler Fee
SW NE 23-19N-26E Apache County, Permit 318

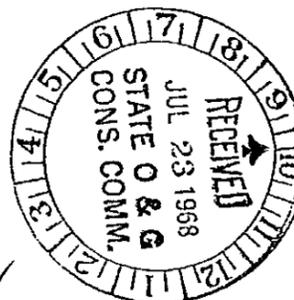
Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 23-18N-26E Apache County, Permit 322

Apache Drilling #1-22 State
NW SE 22-19N-26E Apache County, Permit 346

Apache Drilling #1 Santa Fe-Crest Fee
SE NW 25-20N-27E Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NE 13-18N-26E Apache County, Permit 355

Apache Drilling #3 Spurlock-Wetzler
SE NW 25-18N-26E Apache County, Permit 341 ✓



Dear Mr. Bannister:

We have recently completed the merger of Apache Drilling Co., Inc. into the Arizona Helium Corp. and find that scattered records and technical difficulties makes it virtually impossible to come to any definite conclusions about the above captioned wells at this writing. However, we are prepared to issue monthly reports of activities and respectfully request an additional temporarily abandoned status of at least a year.

- 2 -

During this period of time we will determine a drilling program and examine fully the economics of the above captioned wells and will fully advise you as soon as possible.

Very truly yours,


R. H. McDonald
President

RHM:mf



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
ROOM 202
1824 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5161

April 18, 1968

Arizona Helium Corp.
P.o. Box 14427
Phoenix, Arizona 85031

Attention: Mr. R.H. McDonald, President

Re: Apache Drilling #1 Spurlock-Wetzler Fee
SW NE 23-19N-26E Apache County, Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 23-18N-26E Apache County, Permit 322

Apache Drilling #1-22 State
NW SE 22-19N-26E Apache County, Permit 346

Apache Drilling #1, Santa Fe-Crest Fee
SE NW 25-20N-27E Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NE 13-18N-26E Apache County, Permit 355

Apache Drilling #3 Spurlock-Wetzler
SE NW 25-18N-26E Apache County, Permit 341 ✓

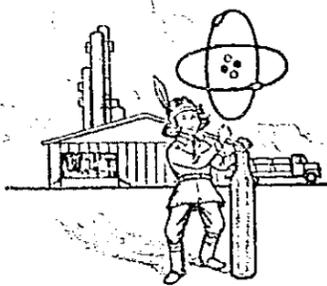
Gentlemen:

In reply to your letter of April 15, 1968, an extension is granted to continue captioned wells in a temporarily abandoned status until July 31, 1968.

Your letter of April 15 further stated a merger was underway between Arizona Helium Corp. and Apache Drilling Co. Inc and that decisions concerning these wells should be made by the officers. It is felt that the period to July 31, 1968 is ample and that your plans will be detailed in writing to this Commission as soon as possible.

Very truly yours,

John Bannister
Executive Secretary
mr



ARIZONA Helium CORP.

P.O. BOX 14427 • PHOENIX, ARIZONA 85001

15 April 1968

Oil & Gas Conservation Commission
1624 West Adams
Phoenix, Arizona 85007

Attn: Mr. John Bannister, Executive Secretary

Re: Letter dated 10 April 1968
Apache Drilling #1 Spurlock-Wetzler Fee
SW NE 23-19N-26E Apache County, Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 23-18N-26E, Apache County, Permit 322

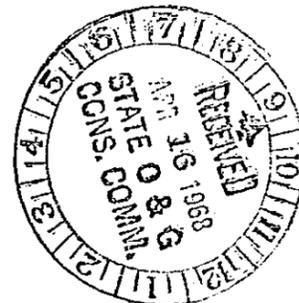
Apache Drilling #1-22 State
NW SE 22-19N-26E Apache County, Permit 346

Apache Drilling #1 Santa Fe-Crest Fee
SE NW 25-20N-27E Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NE 13-18N-26E Apache County, Permit 355

Apache Drilling #3 Spurlock-Wetzler
SE NW 25-18N-26E Apache County, Permit 341 ✓

*Permit extension
until 7-31-68
JB*



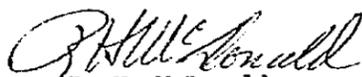
Dear Mr. Bannister:

Your letter of 10 April 1968 to W. E. Johnson, Apache Drilling Co., Inc. regarding the status of wells has been forwarded to me for reply.

In view of the fact that a proposed merger between Apache Drilling and Arizona Helium Corp. is underway and should be completed within thirty days, we are of the opinion that all decisions regarding Apache Drilling Co. wells should be made by the officers of Arizona Helium.

We respectfully request a 90 day additional temporarily abandonment
to allow us sufficient time to properly evaluate the status of all
the above mentioned wells.

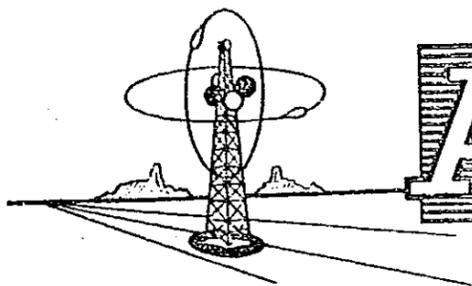
Very truly yours,



R. H. McDonald
President

RHM:mf

341



A PACHE *Drilling Co., Inc.*

50 GICONDA WAY
CASA ADOBES PLAZA
TUCSON, ARIZONA 85704

April 12, 1968

Mr. John Bannister, Ex. Sec.
Oil & Gas Conservation Commission
1624 West Adams
Phoenix, Arizona 85007

341

Dear John:

In reply to your letter of April 10th, I am forwarding all correspondence to Arizona Helium for handling due to the nearness of the pending merger. They have your letter regarding the well handling and I will send this last one on to Rick. I WILL suggest that he get in touch with you at the earliest possible time.

This is probably my "swan song" letter for I will not be continuing on with the company. I do want you to know that I have enjoyed knowing you and appreciate you and your capacity to the fullest. I trust that we may renew our acquaintance at every opportunity. Best of luck.

Most sincerely,

Apache Drilling Company, Inc.

Bill

William E. Johnson
President



April 10, 1968

Apache Drilling Co. Inc.
50 Giaconda Way
Tucson, Arizona 85704

Attention: Mr. W.E. Johnson, President

Re: Apache Drilling #1 Spurlock-Wetzler Fee
SW NE 23-19N-26E Apache County, Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 23-18N-26E, Apache County, Permit 322

Apache Drilling #1-22 State
NW SE 22-19N-26E Apache County, Permit 346

Apache Drilling #1 Santa Fe-Crest Fee
SE NW 25-20N-27E Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NE 13-18N-26E Apache County, Permit 355

Apache Drilling #3 Spurlock-Wetzler
SE NW 25-18N-26E Apache County, Permit 341✓

Gentlemen:

To date we have had no reply to our letters of March 13, 1968 in which we requested that you inform this Commission concerning your plans for all of the captioned wells.

As you are aware, if operations have cease a well must be plugged and abandoned unless written permission is granted to temporarily abandon a well for good and sufficient reason (Rule 202.B). The temporarily abandoned period has long expired.

If we do not hear from you immediately outlining your plans to resume in the near future your operations on these wells, we have no alternative but to order these wells plugged. It is the desire of this Commission to cooperate; however, our rules and regulations must be complied with.

Very truly yours,

John Bannister
Executive Secretary
BR

March 13, 1968

Apache Drilling Co. Inc.
50 Giaconda Way
Tucson, Arizona 85704

Attention: Mr. W.E. Johnson, President

Re: Apache Drilling Co. #3 Spurlock-Wetzler
SE NW 25-18N-26E, Apache County
Permit 341

Gentlemen:

Mr. C.T. Henderson has filed with this Commission a copy of the electrical log and a copy of the driller's log concerning the work recently done on this well by Talley Industries.

For your information, the total depth of this well is approximately 770 feet. Currently surface casing is down to this depth and there is a barrel of cement on the bottom of the hole, coming well up into the casing. Top of the casing has a plug affixed.

At this time it is either necessary to declare the well temporarily abandoned (Rule 202.B) or to plug and abandon it. The current condition of this well seems to preclude making it a producer. It is suggested that it be plugged and abandoned.

This could be done by setting the surface plug with the marker, back-filling the pits, and cleaning up the location.

Please advise us at your earliest convenience concerning this well.

Very truly yours,

John Bannister
Executive Secretary
mr

From the Desk of

○ Jan 24th

JAMES R. SCURLOCK

Telephone with Mr. Johnson:

He will ask Treutt Henderson to dispose
of the well. Will let us know soon.

Jim S.

W. E. Johnson
Apache Drilling

197-1919

plug?
cement
plug

Re: # 3 Spurlock Wetzler
Permit 341

has no info re Talley's test.
Sez the well is cemented:
Apache Drilling got a cement
bill from Halliburton for \$1180+
(which it developed Henderson
had to pay out of his pocket.)
He will try to get Henderson to get info.

Re: Crest Oil # 1 Spurlock
Permit 442

Ownership: $\frac{1}{2}$ Apache Drilling (for the lease)
 $\frac{1}{4}$ Crest
 $\frac{1}{4}$ Henderson (who has sold some)

Johnson has copy of the 3 different logs,
and progress report.
(we have nothing) - He will write Swain
to get us informed.

Johnson further stated: if this were an
oil well, Crest would operate. But
eventually it will be completed as a
helium well in Shinarump so Apache
will be operator (T.D: 300 feet into granite at 4300+)

January 3, 1968

Talley Industries Inc.
4551 E. McKellips Dr.
Mesa, Arizona

Re: Apache Drilling #3 Spurlock-Wetzler well
SE NW 25-18N-26E, Apache County, Arizona
Permit 341

Gentlemen:

You have performed certain experiments and tests on the captioned well.

The work performed and the current status of the well must be reported in detail to this Commission. I have spoken this date with Mr. Joe Barrett of your company and he advises that this work will be reported in the immediate future.

Inasmuch as our request of November 28, 1967 for information has been ignored, we earnestly request the earliest filing of the required information.

Very truly yours,

John Bannister
Executive Secretary
mr

bcc: Apache Drilling Co. Inc.

January 3, 1968

Apache Drilling Co. Inc.
50 Giaconda Way
Tucson, Arizona 85704

Attention: Mr. W.E. Johnson, President

Re: Apache Drilling #3 Spurlock-Wetzler well
SE NW 25-18N-26E, Apache County, Arizona
Permit 341

Gentlemen:

As you are aware, Talley Industries has performed certain work on captioned well. This work has not as yet been reported to this Commission. We have this day spoken to Mr. Joe Barrett, Talley Industries, and he advises that he will make the necessary reports.

However, inasmuch as Apache Drilling Company is the operator of record it will be your responsibility to see that a full report is made to this office. This office will advise you if Talley Industries fails to make a satisfactory report within the immediate future.

Very truly yours,

John Bannister
Executive Secretary
mr

November 28, 1967

Talley Industries Inc.
4551 E. McKellips Dr.
Mesa, Arizona

Attention: Mr. Joe B. Barrett

Re: Apache Drilling #3 Spurlock-Wetzler well
SE NW 25-18N-26E, Apache County, Arizona
Permit 341 ✓

Gentlemen:

We have been informed that in accordance with an agreement with Apache Drilling Co. Inc. your company undertook some work on the captioned well.

As you are aware, this Commission is to be kept currently informed as to operations on all wells drilled for oil or gas within the State of Arizona.

Will you therefor submit just as soon as possible a detailed report of your operations on this well from the date of commencement to the current status and the results thereof. Should your operations not be completed it would be appreciated if you would also indicate your future plans.

Your cooperation is very much appreciated.

Very truly yours,

John Bannister
Executive Secretary
jr

cc: Apache Drilling Co. Inc.

JACK WILLIAMS
GOVERNOR
LYNN LOCKHART
CHAIRMAN
LUCIEN B. OWENS
VICE CHAIRMAN
HIRAM S. CORBETT
MEMBER
GEORGE T. SILER
MEMBER
KENNETH G. BENTSON
MEMBER

OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA
ROOM 202
1824 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5161

JOHN HANISTER
EXECUTIVE SECRETARY
J. R. SCURLOCK
PETROLEUM GEOLOGIST

July 10, 1967

Apache Drilling Co., Inc.
3440 N. 16th St., Suite 10
Phoenix, Arizona 85016

Attention: Mr. C.T. Henderson

Re: Apache Drilling #1 Spurlock-Wetzler Fee
SW NE 23-19N-26E, Apache County, Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 27-18N-26E, Apache County, Permit 322

Apache Drilling #3 Spurlock-Wetzler Fee
SE NW 25-18N-26E, Apache County, Permit 341 ✓

Apache Drilling #1-22 State
NW SE 22-19N-26E, Apache County, Permit 346

Apache Drilling #1 Santa Fe-Crest
SE NW 25-20N-27E, Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NE 13-18N-26E, Apache County, Permit 355

Gentlemen:

Attached please find Directive 1-77 adopted during the Commission's meeting of June 21, 1967.

The effect of this directive will be to remove all wells in temporarily abandoned status prior to June 21, 1967 from the status of confidential as of December 31, 1967.

All obligations owed to this Commission concerning the filing of logs, reports, samples, will be due within the schedules as set forth in the rules and Regulations from July 1, 1967. Of course an application to plug and plugging report will not

Apache Drilling Co., Inc.
July 10, 1967
Page 2

not be needed at this time. In lieu of our Form 4, Well Completion Report, it will be necessary that you file a status report covering the complete history of the well to the date of its temporary abandonment.

The temporary abandoned status granted on February 28, 1967 does expire August 30, 1967

Should you have any questions concerning this directive or this letter, please advise this office at your earliest convenience.

Very truly yours,

John Bannister
Executive Secretary



GOVERNOR
LYNN LOCKHART
CHAIRMAN
ORME LEWIS
VICE CHAIRMAN
HIRAM S. CORBETT
MEMBER
LUCIEN B. OWENS
MEMBER
GEORGE T. SILER
MEMBER

OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA

ROOM 202
1624 WEST ADAMS

Phoenix, Arizona 85007

PHONE: 271-5161

JOHN BANNISTER
EXECUTIVE SECRETARY
J. R. SCURLOCK
PETROLEUM GEOLOGIST

February 28, 1967

Apache Drilling Co., Inc.
3440 N. 16th St., Suite 10
Phoenix, Arizona 85016

Attention: Mr. C.T. Henderson, Vice-President

Re: Apache Drilling #1 Spurlock-Wetzler Fee
SW NE 23-19N-26E, Apache County, Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 27-18N-26E, Apache County, Permit 322

Apache Drilling #3 Spurlock-Wetzler Fee
SE NW 25-18N-26E, Apache County, Permit 341 ✓

Apache Drilling #1-22 State
NW SE 22-19N-26E, Apache County, Permit 346

Apache Drilling #1 Santa Fe-Crest
SE NW 25-20N-27E, Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NE 13-18N-26E, Apache County, Permit 355

Gentlemen:

In reply to your request of February 21, 1967, this Commission hereby grants permission to continue these wells in a temporarily abandoned status until August 30, 1967.

We must be notified immediately upon the commencement of any work on any one of these wells.

Very truly yours,

John Bannister
Executive Secretary
nr

SAMUEL P. GODDARD
GOVERNOR
LYNN LOCKHART
CHAIRMAN
ORME LEWIS
VICE CHAIRMAN
HIRAM S. CORBETT
MEMBER
LUCIEN B. OWENS
MEMBER
GEORGE T. SILER
MEMBER



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
ROOM 202
1624 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5161

JOHN BANNISTER
EXECUTIVE SECRETARY
J. R. SCURLOCK
PETROLEUM GEOLOGIST

September 27, 1966

Apache Drilling Co., Inc.
P.O. Box 11625
Phoenix, Arizona 85017

Attention: Mr. C.T. Henderson

Re: Apache Drilling #1 Spurlock-Wetzler Fee
SW NE 23-19N-26E, Apache County, Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 27-18N-26E, Apache County, Permit 322

Apache Drilling #3 Spurlock-Wetzler Fee
SE NW 25-18N-26E, Apache County, Permit 341 ✓

Apache Drilling #1-22 State
NW SE 22-19N-26E, Apache County, Permit 346

Apache Drilling #1 Santa Fe-Crest Fee
SE NW 25-20N-27E, Apache County, Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NE 13-18N-26E, Apache County, Permit 355

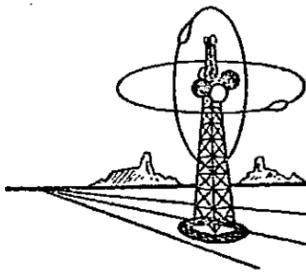
Gentlemen:

This will acknowledge receipt of your letter of September 21, 1966. You are hereby advised that Apache Drilling Company, Inc. is hereby granted permission to temporarily abandon captioned wells until February 1, 1966.

As you know, this office should be kept currently informed as to the status of each well. A supply of Form 25, Sundry Notices, is enclosed for your convenience. Too, we must be notified immediately upon the commencement of any work on any one of these wells.

Very truly yours,

John Bannister
Executive Secretary
mj
enc



APACHE Drilling Co., Inc.

RICHARD H. McDONALD, PRESIDENT
PHOENIX, ARIZONA

September 21, 1966

Oil and Gas Conservation Commission
Room 202
1624 West Adams
Phoenix, Arizona 85007

Attention: Mr. John Bannister, Executive Secretary

Dear Mr. Bannister:

I apologize for the delay in filing the reports as requested in your letter of September 7, 1966.

Enclosed you will find the forms requested. In addition, we would like to request a six month temporary abandonment from September 1, 1966 to February 1, 1967 of the following wells in order to complete our engineering evaluation.

1. Permit 318
2. Permit 322
3. Permit 341
4. Permit 346
5. Permit 353

Thank you for your cooperation in this matter.

Very truly yours,

APACHE DRILLING CO., INC.

C. T. Henderson

C. T. Henderson

Enclosures



September 7, 1966

Apache Drilling Co., Inc.
7823 N. 27th Avenue
Phoenix, Arizona 85017

Attention: Mr. Richard McDonald, President

Re: Apache Drilling #1 Spurlock-Wetsler Fee
SW NE 23-19N-26E, Apache County
Permit 318

Apache Drilling #2 Spurlock-Wetsler Fee
NE SE 27-18N-26E, Apache County
Permit 322

Apache Drilling #3 Spurlock-Wetsler Fee
SE NW 25-18N-26E, Apache County
Permit 341 ✓

Apache Drilling #1-22 State
NW SE 22-19N-26E, Apache County
Permit 346

Apache Drilling #1 Santa Fe-Crest Fee
SE NW 25-20N-27E, Apache County
Permit 353

Apache Drilling #13 Spurlock-Wetsler Fee
SW NE 13-18N-26E, Apache County
Permit 355

Gentlemen:

I would remind that an extension was granted you by this Commission until September 1, 1966 in which time to commence additional work on the #1, #2, and #3 Spurlock-Wetsler wells. Being aware of your plant situation, I would remind you that additional work must be resumed or an immediate application for an extension of the permit must be submitted.

Apache Drilling Co., Inc.
September 7, 1966
Page 2

On the #1-22 State, we have received no report or information since June 7, 1966, at which time you advised us that completion information on this well would be filed in the near future. Will you please take steps to bring yourself into compliance with the Rules and Regulations on this well. A progress report, and if necessary, a request for extension of time, should be filed.

As to the #1 Santa Fe-Crest Fee, again we have had no report on this since June 7, 1966 and our comments as to the #1-22 State apply here also.

As to the #13 Spurlock-Watzler Fee, we have had absolutely no report since the permit was issued on June 22, 1966. Will you please immediately file a progress report, and if it applies, an application for extension in connection with this well.

You are urged to bear in mind extension dates and progress reports on all your activities. While it is the intention of this office to be as cooperative as possible with all operators within the State, it is not actually part of our duty to continually remind you of your obligations to this Commission.

Very truly yours,

John Bannister
Executive Secretary
BT

June 9, 1966

Apache Drilling Co., Inc.
7823 N. 27th Avenue
Phoenix, Arizona

Attention: Mr. Richard McDonald

Re: Apache Drilling #3 Spurlock-Wetzler Fee well
SE NW 25-18N-26E, Apache County
Permit 341

Gentlemen:

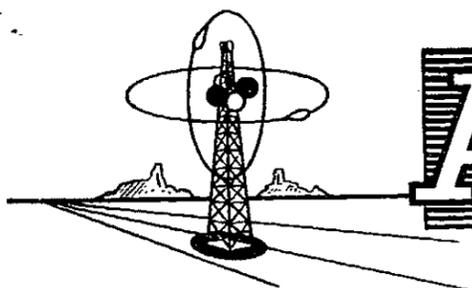
This will acknowledge receipt of your letter of June 7, 1966 wherein you request an extension of the temporary abandonment for the captioned well.

Please be advised that this Commission hereby grants extension until September 1, 1966, at which time additional work must be resumed.

Should you have any questions will you please advise.

Very truly yours,

John Bannister
Executive Secretary
mr



APACHE Drilling Co., Inc.

RICHARD H. McDONALD, PRESIDENT
PHOENIX, ARIZONA

June 7, 1966

John Bannister
Oil and Gas Conservation Commission
Room 202
1624 W. Adams
Phoenix, Arizona

Dear Mr. Bannister:

We have enclosed sundry notices and reports on Apache Drilling #1-22 State and Apache Drilling Co. #1 Santa Fe-Crest per your request June 1, 1966. As for captioned wells #1 and #2 Spurlock Wetzler Fee, it is our intention to complete these wells prior to September 1, 1966. We respectfully request permission be granted to extend temporary abandonment of Apache Drilling #3 Spurlock Wetzler until September 1, 1966 at which time it will also be completed.

We appreciate your calling these dates to our attention and trust that the above meets with your approval.

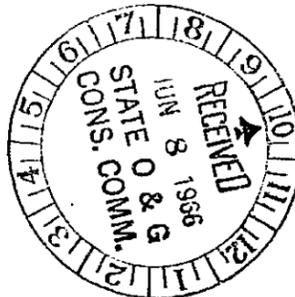
We also take advantage of this opportunity to inform you that these reports will be filed by either Mr. C.T. Henderson or R.H. McDonald of Apache Drilling Company. This has the effect of releasing Mr. Joe B. Barrett from further responsibilities in the filing of Apache Drilling reports to the Oil and Gas Conservation Commission. If there are any questions, please contact Mr. Henderson or Mr. McDonald at Apache Drilling's home office. (943-4016)

Very truly yours,

APACHE DRILLING CO., INC.

R. H. McDonald
R. H. McDonald

Enclosures



#341

June 1, 1966

Apache Drilling Company Inc.
7823 N. 27th Avenue
Phoenix, Arizona

Attention: Mr. Richard McDonald

Re: Apache Drilling #1 Spurlock-Wetzler Fee well
SW NE 23-19N-26E, Apache County
Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee well
NE SE 27-18N-26E, Apache County
Permit 322

✓ Apache Drilling #3 Spurlock-Wetzler Fee well
SE NW 25-18N-26E, Apache County
Permit 341

Apache Drilling #1-22 State well
NW SE 22-19N-26E, Apache County
Permit 346

Apache Drilling Co. #1 Santa Fe-Crest Fee well
SE NW 25-20N-27E, Apache County
Permit 353

Gentlemen:

AS to the first two of the captioned wells, i.e., the #1 and #2 Spurlock-Wetzler Fee, this Commission has granted permission to temporarily abandon these wells until September 1, 1966. Permission to abandon the #3 Spurlock-Wetzler Fee was granted to expire June 11, 1966.

Our purpose is to call these dates to your attention in order that this Commission may be kept advised of your intended actions and in order that necessary permissions may be requested.

As to the #1-22 State, we have had no reports concerning the activity on this well since April 18, 1966. Will you please immedi-

Apache Drilling Co. (:.
June 1, 1966
Page 2

ately file a Sundry Notice bringing us up to date on your actions since your last report.

As to the #1 Santa Fe Fee-Crest, the conditional permit from this Commission was issued on May 23, 1966. To date the survey of the location of this well has not been filed, nor has any report as to the activity conducted by you on this location been filed. Will you please send this office at your earliest convenience the survey and a Sundry Notice as to your activities.

Should you have any question concerning this letter, will you contact this office at once.

Very truly yours,

John Bannister
Executive Secretary
nr

cc: Mr. Joe B. Barrett
1121 Del Webb Bldg.
3800 N. Central
Phoenix, Arizona 85012

March 18, 1966

Apache Drilling Co. Inc.
7823 N. 27th Avenue
Phoenix, Arizona

Re: Apache Drilling #3 Spurlock Wetzler Fee well
SE NW 25-18N-26E, Apache County
Permit 341

Gentlemen:

This will acknowledge receipt of your Sundry Notices and request for permission to temporarily abandon captioned well until further drilling is done by you in this area in order to make a general round of testing and evaluation of the penetrated formations.

This letter will constitute authority of this Commission that this well will be temporarily abandoned for a period of ninety days, that is, until June 11, 1966.

Should you have any question, will you please advise.

Very truly yours,

John Bannister
Executive Secretary
mr