

CONFIDENTIAL
Release Date 12-31-27



P-W

sl

COUNTY Apache AREA 8' SW Navajo LEASE NO. State 9622
 WELL NAME Apache Drilling #1-22 State
Reg. 8-1-68 reports filed by Arizona Helium Corp.
 LOCATION NW SW SEC 22 TWP 19N RANGE 26E FOOTAGE 1690' FWL 1380 FEL
 ELEV 5724' GR KB SPUD DATE 3-30-66 STATUS PA 1971 TOTAL DEPTH 1701'
~~5714'~~ from USGS 7 1/2 quad per CED COMP. DATE _____
 CONTRACTOR _____ PBTD 920'

CASING SIZE	DEPTH	CEMENT	LINER SIZE & DEPTH	DRILLED BY ROTARY
7	30		NA	<input checked="" type="checkbox"/>
4 1/2	940	80 sks		<input type="checkbox"/>
				DRILLED BY CABLE TOOL <input type="checkbox"/>
				PRODUCTIVE RESERVOIR <input type="checkbox"/>
				INITIAL PRODUCTION <input type="checkbox"/>

FORMATION TOPS	DEPTHS	SOURCE		REMARKS
		L.L.	E.L.	
Shinarump	688'		x	
Coconino	936'			

ELECTRIC LOGS	PERFORATED INTERVALS	PROD. INTERVALS	SAMPLE LOG
Electrical	NA	na	SAMPLE DESCRP. _____ SAMPLE NO. _____ CORE ANALYSIS _____ DSTs _____

REMARKS Apparently GRN was run (@ Occidental)
Temp. Aband to 2-28-68
Arizona Helium Corporation is successor operator thru merger of
~~Apache Drilling Company into Arizona Helium Corporation~~
 WATER WELL ACCEPTED BY _____

APP. TO PLUG
 PLUGGING REP.
 COMP. REPORT

BOND CO. U. S. Fidelity & Guaranty Co. BOND NO. 22651 13 955 65
 BOND AMT. \$ 25,000 CANCELLED 8-5-71 DATE _____
 FILING RECEIPT 8444 LOC. PLAT WELL BOOK PLAT BOOK
 API NO. 02-001-05343 DATE ISSUED 3-25-66 DEDICATION N/2 SE/4

PERMIT NUMBER 346

(over)

CONFIDENTIAL
 Release Date 12-3-67

PLUGGING RECORD

Operator <i>Ariz Helium Corp</i>		Address	
Federal, State, or Indian Lease Number, or lessor's name if fee lease <i>7622 State</i>		Well No. <i>1-22</i>	Field & Reservoir
Location of Well <i># 1690F-5L9 1386 FEL</i>		Sec-Twp-Rge or Block & Survey <i>Sec 22 - T 11N - R - 26E</i>	County <i>Apache</i>
Application to drill this well was filed in name of	Has this well ever produced oil or gas	Character of well at completion (initial production): Oil (bbls/day) Gas (MCF/day) Dry?	
Date plugged: <i>1971</i>	Total depth <i>940 T.O 920 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>Shinarump</i>	<i>water</i>	<i>920 - 360 50 + 0</i>	<i>30500 lbs 4552</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>7"</i>	<i>30</i>				
<i>4 1/2"</i>	<i>940</i>	<i>None</i>	<i>940</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 *Representative* of the *Ariz Helium Corp* (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 *8-4-70*

Signature *C. J. Henderson*

RECEIVED AUG 4 1971	STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION Plugging Record File One Copy
	Permit No. <u><i>346</i></u> O & G CONS. COMM., Form No. 10

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. 346
- 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 Reeces 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

MMMO 'SNOO 0 8 0

AUG 4 1971

RECEIVED

RECEIVED

AUG 4 1971

O & G CONS. COMM.

APPLICATION TO ABANDON AND PLUG

FIELD WILDCAT STATE #1-22

OPERATOR APACHE DRILLING CO. ADDRESS Unknown

Federal, State, or Indian Lease Number or Lessor's Name if Fee Lease Permit No. 346
WELL NO. _____

LOCATION NWSE Sec. 22 - Twp. 19N; Rge. 26E

TYPE OF WELL _____ (Oil, Gas or Dry Hole) TOTAL DEPTH 920 ft.

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 T.D. 4/20.955

2. FULL DETAILS OF PROPOSED PLAN OF WORK

Cemented from bottom up to 150 ft. above production zone.
Fill with mud 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 Bonding Co. Title _____
Address 3311 W. Camelback Phoenix
Date 7-9-71

Date Approved 7-20-71

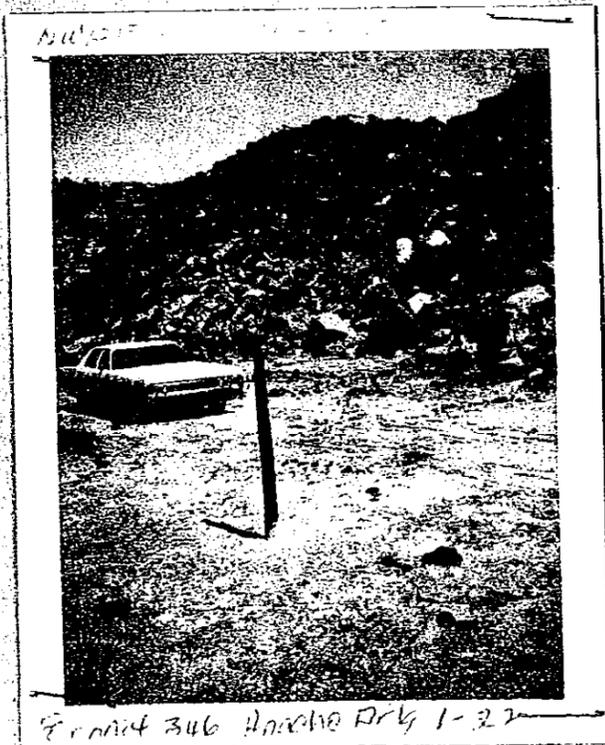
STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION

By: [Signature]

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

Form No. 3

Permit No. 346



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

~~353~~

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 #1-22 State #9622 Permit #346
 Location NWSE
 Sec. 22 Twp. 19N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease State Lease #9622
 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) _____		(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 Richard B. MacHugh Title Comptroller Date Oct. 1, 1969

How Mar 18, 1970

12 346
 Permit No. _____

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 #-22 State #9622 Permit #346
 Location NWSE
 Sec. 22 Twp. 19N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease State Lease #9622
 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.)

4 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 Charles B. MacLaugh 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. 346

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 #1-22 State
 Location NWSE
 Sec. 22 Twp. 19N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease State Lease # 9622

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"/>			(OTHER)	<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. Syrac Lough Title Leasing Agent Date August 1, 1968

24
 Permit No. 346

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

file July 30, 1969

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator APACHE DRILLING CO., INC.
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name APACHE DRILLING #1-22 STATE
 Location NWSE
 Sec. 22 Twp. 19N Rge. 26E County APACHE, Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease O & G 9622
 5. Field or Pool Name WILDCAT

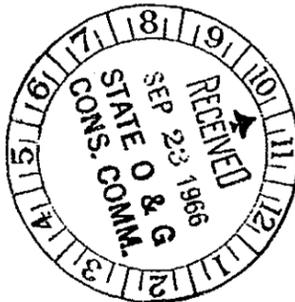
6. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

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 type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	DIRECTIONAL DRILL <input type="checkbox"/>	FRACTURE TREATMENT <input checked="" type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	PERFORATE CASING <input type="checkbox"/>	SHOOTING OR ACIDIZING <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(OTHER) <u>TESTING SI</u>	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.)

T.D. 1701. Cemented back to 940. Set pipe 4½ OD 9+5 J-55 Cemented with 100 sacks cement. Perforated and fraded in chinle sand 40 tons CO². Tested gas at rate flow of aprox. 176 mcf per day. Set tubing and perforated again frac with 20 tons CO². Tested open flow 240 mcf. Making about 2½ gal water per min. Shut in P.S.I. 115 Still checking S.I.P. expect to set pump and check water flow.



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

Signed C. J. Henderson Title _____ Date _____

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

Permit No. 344

DRY NOTICES AND REPORTS ON WELLS

1. Name of Operator APACHE DRILLING CO., INC.

2. OIL WELL GAS WELL OTHER (Specify) _____

3. Well Name APACHE DRILLING #1-22 STATE
 Location NWSE

Sec. 22 Twp. 19N Rge. 26E County APACHE, Arizona.

4. Federal, State or Indian Lease Number, or lessor's name if fee lease STATE LEASE # 9622
PERMIT # 346

5. Field or Pool Name _____

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

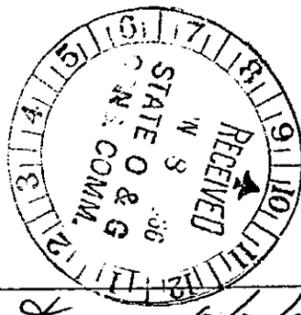
NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:				
TEST WATER SHUT-OFF	<input checked="" type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>	WATER SHUT-OFF	<input type="checkbox"/>	MONTHLY PROGRESS	<input type="checkbox"/>
FRACTURE TREAT	<input checked="" type="checkbox"/>	DIRECTIONAL DRILL	<input type="checkbox"/>	FRACTURE TREATMENT	<input checked="" type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	PERFORATE CASING	<input checked="" 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.)

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WELL DRILLED TO 940 TOP AT COCONINO 935 ft 4 1/2" OD 940. CEMENTED WITH 125 sacks. DRILLED ON TO 1,701 WITH 3 7/8 HOLE CEMENTED BACK TO 940 SET BRIDGE PLUG 920 PERFORATED, FRAC. WITH 44 ton co2 STILL TESTING, CHECKING PRESSURE. WILL FILE COMPLETION IN NEAR FUTURE.

CONFIDENTIAL



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

Signed B. H. Allen Title President Date 6/2/66

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

Permit No. 346



Apache # 1-22 State
(200' offset to Tail)

346

SUNDRY NOTICES AND REPORTS ON WELLS

1. Name of Operator Apache Drilling Co
 2. OIL WELL GAS WELL OTHER (Specify) _____
 3. Well Name 1-22 State
 Location 1510 FEL + 1220 FSL (NW SE)
 Sec. 22 Twp. 19N Rge. 26E County Apache Arizona.
 4. Federal, State or Indian Lease Number, or lessor's name if fee lease. State Lse # 9622
 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)	_____	ABANDONMENT	<input type="checkbox"/>

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Spud well on 3-30-64. Set 31.70 ft 7 7/8" surface dsq. circulate cmt. Dr. well to 951 ft. Ran DST. 936'-941'. Tool open 35 min. Open w/fair Blow but died in 25 min. Ran swb & rec. salt wtr. Set pipe to 950. (4 1/2" 9.5# w/80 SX) Top shinarump 688' Top coconino sd. 936'



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

Signed Joe B. Barnett Title Geologist Date April 18, 1966

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

Permit No. 346

DESIGNATION OF OPERATOR

TO: Oil & Gas Conservation Commission, State of Arizona.

The undersigned is, on the records of the Oil & Gas Conservation Commission, State of Arizona, the holder of that certain oil and gas lease

No. 9622, dated May 17, 1965.

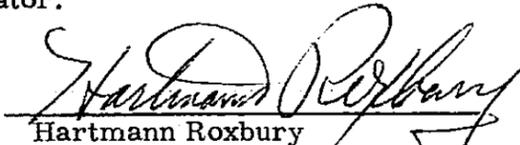
and hereby designates APACHE DRILLING COMPANY, an Arizona corporation, with offices at 6201 W. Indianola, Phoenix, Arizona, as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to the following acreage:

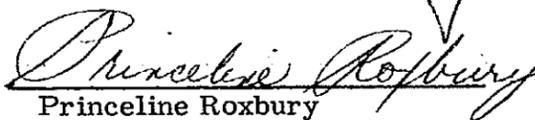
320 acres in the South Half of Section 22,
Township 19 North, Range 26 East, of
Apache County, State of Arizona.

It is understood that this designation of operator does not relieve the Lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms or orders of the Oil & Gas Conservation Commission, of the State of Arizona, or its representative.

The Lessee agrees promptly to notify the above named departments of any change in the designated operator.


Hartmann Roxbury


Princline Roxbury

NOV 9 - 1965
Date

10

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 3-16-66

Address City State

7823 N. 27th Ave Phoenix ARIZ

DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number or name of lessor, if fee lease	Well number	Elevation (ground)
<u>State # 9622</u>	<u>1-22</u>	
Well location and acreage dedicated to the well (give footage from section lines)		Section—township—range or block & survey
<u>SE/4 (to be Surveyed Later)</u>		<u>22 T19N R26E</u>
Field & reservoir (if wildcat, so state)	County	
<u>wildcat</u>	<u>Apache</u>	
Distance, in miles, and direction from nearest town or post office		
<u>8 mi SW Navajo Ariz.</u>		
Nearest distance from proposed location to property or lease line:	Distance from proposed location to nearest drilling, completed or applied—for well on the same lease:	
feet	feet	
Proposed depth:	Rotary or cable tools	Approx. date work will start
<u>1200 ft</u>	<u>Rotary</u>	<u>as soon as approved</u>
Number of acres in lease:	Number of wells on lease, including this well, completed in or drilling to this reservoir:	
<u>320</u>	<u>500 ft. west of Tail Dev. #1-22 state which has been plugged</u>	
If lease, purchased with one or more wells drilled, from whom purchased:		
<u>None</u>		
Status and amount of bond	Organization Report On file Or attached	Filing Fee of \$25.00 Attached
	<u>on file</u>	<u>yes</u>
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)		
<u>tight Hole</u>		

*Fill in Proposed Casing Program on reverse side

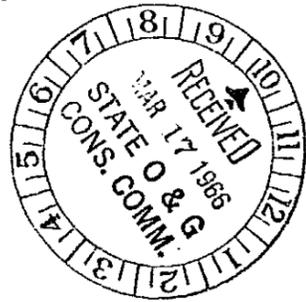
CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Geologist of the Apache Drilling Co. Inc. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein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

CONFIDENTIAL

Signature Joe B. Barrett
Date 3-16-66

Release Date _____

Permit Number: <u>346</u> Approval Date: <u>3-25-66</u> Approved By: <u>John Bannister</u> 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
---	--



- Operator shall outline the dedicated acreage for both oil and gas wells on the plat.
- 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.
- All distances shown on the plat must be from the outer boundaries of the Section.
- Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES NO
- 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 _____
- If the answer to question four is "no," list all the owners and their respective interests below:

Owner <i>Hartmann Roxbury</i> (Designation of operator on file)	Land Description <i>Unit N/2 SE/4</i> <i>1/2 SE 1/2 Sec 22 T19N R26E</i>
	<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
<i>7"</i>		<i>J-55</i>	<i>0</i>	<i>30</i>	<i>0-30</i>	<i>circulate</i>
<i>4 1/2"</i>	<i>9.5#</i>	<i>J-55</i>	<i>0</i>	<i>Top Prod Zone</i>		



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 #1-22 STATE

(WELL NAME)

located 1510 feet from East Line, 1720 feet from South Line

Section 22 Township 19N Range 26E, Apache County, Arizona.

The N/2SE/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 25th day of MARCH, 19 66.

OIL AND GAS CONSERVATION COMMISSION

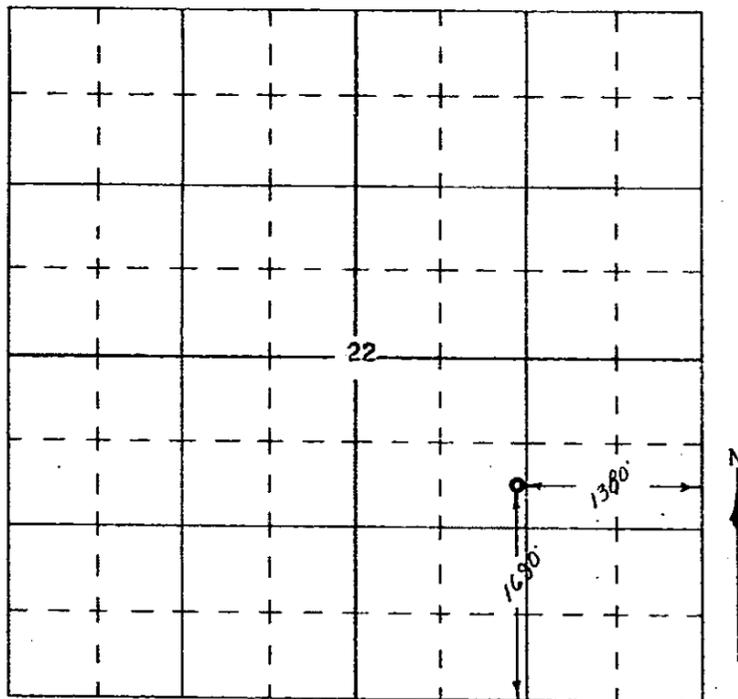
By John Bannister
EXECUTIVE SECRETARY

PERMIT **Nº 346**

RECEIPT NO. **9444**

State of Arizona
Oil & Gas Conservation Commission
Permit to Drill

COMPANY Apache Drilling Company
 Well Name & No. No. 1-22 State Lease No. _____
 Location 1690 feet from South and 1380 feet from East
 Being in Apache County, Arizona
 Sec. 22, T19 N., R26 E., G.&S.R.M.
 Ground Elevation 5724



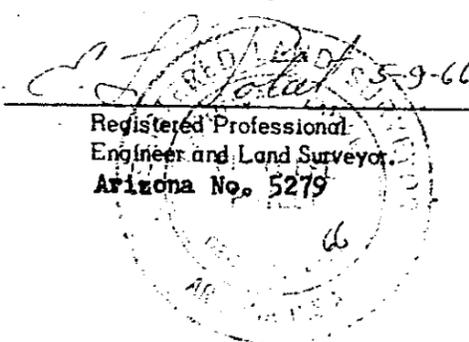
Scale -- 4 inches equals 1 mile

Surveyed May 7, 19 66

This is to certify that the above plot was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.



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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

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/r1b

346

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
Phoenix, 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 2½ 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:jj

346

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 Perm. Bond.

CANCELLED
DATE 3-6-74

See
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

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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

C. T. Henderson

CTH/iw
Encl.

346
RECEIVED
AUG 4 1971
O & G CONSV. 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.

346



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

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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.



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.

346



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.

346

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

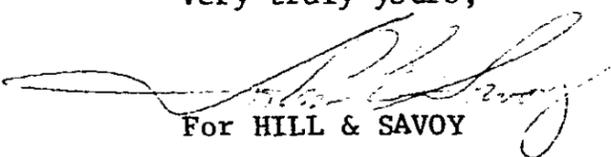
Re: Bond No. 22651-13-955-65, Arizona Helium Corporation
My client: C. T. Henderson

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. 346

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

RECEIVED

JUN 4 1971

O & G CONS. COMM.

BROWDER, GILLENWATER & DAUGHTON

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

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

TELEPHONE 264-7914
AREA CODE 602

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

346

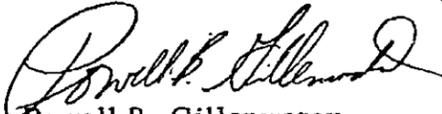
Dear John:

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

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

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

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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

346



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

346



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

346

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) 271-5161

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".

W. E. Allen, Director
Enforcement Section

WEA:jd
Enc.

346



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

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

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

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

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

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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

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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

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Ariz. Helium -

- 167 RAM Oil Co. 500 14-19N-20E Shot in Prod.
158 exp. 3-22-69 better to know re. P.P. crushed - No Prod.
- 234 Eastern Ancon - 21st strata. 21-20-78 Eastern exp. Eastern Drilled
under Ariz Hel. Band. Shot in.
- 318 Apache Dtg. #1 Spurlock-Wetzler Fe. 500 23-19-26 T.P.
Perm. Granted to continue T.P. status 5/1 7-31-69.
- 322 Apache Dtg. #2 Spurlock-Wetzler Fe. 27-18-26 T.P. No Prod.
string - Eastern apparently do play re. P.P. 9-4-69
- 341 Apache Dtg. #3 Spurlock-Wetzler 25-18-24 T.P.
Perm. granted except 1/2" at 210'
- 346 Apache Dtg. #1 27 20-11-26 T.P.
1-20
- 352 Apache Dtg. #1 27 20-20-24 T.P. 9-69
500 M.P.A. - W.P.A. 7-16-70
- 355 Apache Dtg. #15 Spurlock-Wetzler Fe. 17-11-26 T.P.
Eastern apparently do play re. P.P. 1-1-69.

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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.

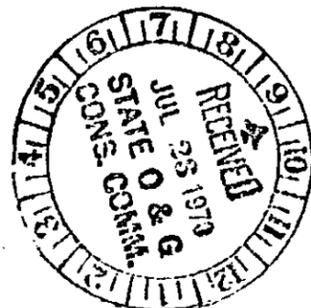
Thank you for your assistance.

Best Regards,

Jack Pearson
Bond Department

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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 #1-23 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 Hannister
Executive Secretary

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:

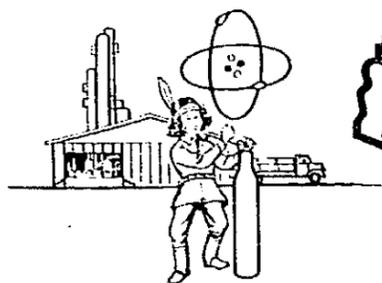
Authorization from this Commission is hereby granted to continue these wells in a temporary abandoned status. This temporary abandoned status expires December 31, 1969.

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

RBM:mf

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

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

/vb

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 - Cheneas
V - 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
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 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

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ARIZONA Helium CORP.

P.O. BOX 11027 PHOENIX ARIZONA 85001

August 21, 1969

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

Attn: James A. Lambert

Dear Mr. Lambert:

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. 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 #1-23 State
Apache #13 Spurlock-Wetzler Fee

Permit #315
Permit #322
Permit #341
Permit #346
Permit #355 X

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:jf

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X-chronos
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 ✓
Permit #353 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.

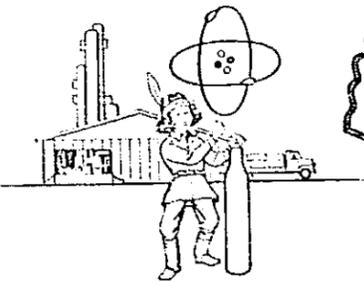
We enclose a few forms you might need to use.

Yours truly,

James A. Lambert
Administrative Assistant

JAL:JF
Enc.

34/6



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
SENE 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
SENE 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





OFFICE OF
Oil and Gas Conservation Commission
 STATE OF ARIZONA
 ROOM 202
 1624 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 16127 PHOENIX, ARIZONA 85011

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

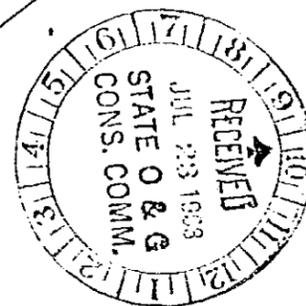
Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 23-18N-26E Apache County, Permit 322

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



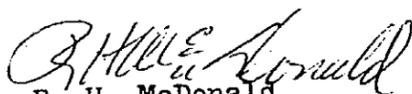
Dear Mr. Bannister:

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
1624 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:

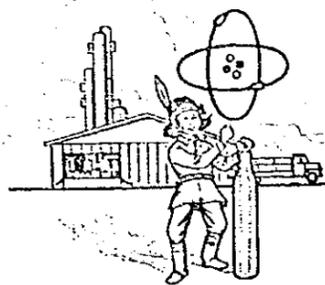
In reply to your letter of April 15, 1968, an extension is granted to continue captioned wells in a temporarily abandoned status until July 31, 1968.

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

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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

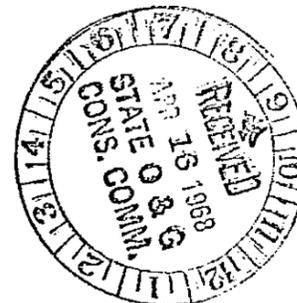
Apache Drilling #3 Spurlock-Wetzler
SE NW 25-18N-26E Apache County, Permit 341

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.

*Grant extension
until 7-31-68
JB*



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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.

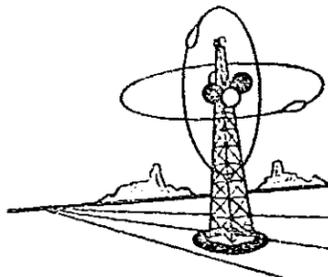
Very truly yours,



R. H. McDonald
President

RHM:mf

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APACHE Drilling Co., Inc.

50 GICONDA WAY
CASA ADONES PLAZA
TUCSON, ARIZONA 85704

April 12, 1968

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

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 Dick. 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



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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
mr

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March 13, 1968

Apache Drilling Co. Inc.
50 Ciaconda 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

Gentlemen:

Captioned wells have been carried in a temporarily abandoned status, the #1 and #2 Spurlock-Wetzler since March, 1966 and the others since shortly thereafter. By our letter of September 29, 1967 an extension of this status was granted to expire February 28, 1968.

It is necessary at this time that this Commission be informed as to your plans concerning these wells.

It is the desire of this Commission to cooperate in any manner we may to avoid undue hardship to an operator. May we hear from you at your earliest convenience.

Very truly yours,

John Bannister
Executive Secretary
nr

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September 29, 1967

Apache Drilling Co., Inc.
3440 N. 16th St., Suite 10
Phoenix, Arizona 85017

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

Apache Drilling #2 Spuzlock-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

Gentlemen:

Receipt of your letter of September 25, 1967 requesting an additional six months extension for the temporarily abandoned status of the captioned wells is hereby acknowledged.

Please be advised that this request is hereby granted. This extension will expire February 28, 1967.

Very truly yours,

John Bannister
Executive Secretary
mr

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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
1624 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5161

JOHN BANISTER
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

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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

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~~STATE BOARD~~
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
1024 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. 346

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:

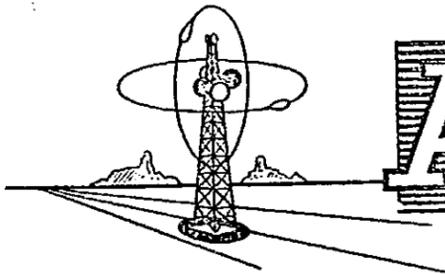
This will acknowledge receipt of your letter of September 21, 1966. You are hereby advised that Apache Drilling Company, Inc. is hereby granted permission to temporarily abandon captioned wells until February 1, 1966.

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
mr
enc

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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-Wetzler Fee
SW NE 13-19N-26W, Apache County
Permit 318

Apache Drilling #2 Spurlock-Wetzler Fee
NE SE 27-10N-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-27W, Apache County
Permit 353

Apache Drilling #13 Spurlock-Wetzler Fee
SW NW 13-18N-26W, 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-Wetzler 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.

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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-Watsler 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

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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-

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Apache Drilling Co. Inc.
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
mr

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

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March 28, 1966

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

Gentlemen:

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

Enclosed are approved copy of Application to Drill, receipt for the filing fee, and Permit to Drill captioned well.

For your convenience, we are also enclosing forms necessary for the required reporting.

It is understood that you will forward the surveyor's plat in the very near future.

Very truly yours,

John Bannister
Executive Secretary
nr
enc