

CONFIDENTIAL  
Release Date 2-14-67

P-111

AROLA EXPLORATION #15 NMA 257  
SW NW 5-16N-23E Navajo County

s1

COUNTY Navajo AREA 15 m SE Holbrook LEASE NO. N. Mex. Ariz Land Co.

WELL NAME ARKIA EXPLORATION CO. #15 NEW MEXICO ARIZONA LAND CO.

LOCATION SW NW SEC 5 TWP 16N RANGE 23E FOOTAGE 640 FWL 3371 FSL  
ELEV 5411 GR 5418 KB SPUD DATE 8-8-66 STATUS 8-14-66 TOTAL DEPTH 1127'  
1157' logs

CONTRACTOR Sojourner Drilling Co.

CASING SIZE	DEPTH	CEMENT	LINER SIZE & DEPTH	DRILLED BY ROTARY
9 5/8	43'	35 SKS	NA	<input checked="" type="checkbox"/>
7	973	125 SKS		<input type="checkbox"/>
				DRILLED BY CABLE TOOL <input type="checkbox"/>
				PRODUCTIVE RESERVOIR <input type="checkbox"/>
				INITIAL PRODUCTION <u>Strat</u>

FORMATION TOPS	DEPTHS	SOURCE		REMARKS
		L.L.	E.L.	
Coconino	435'		x	
Top PSU	975'			
Top Salt	1019'			

ELECTRIC LOGS	PERFORATED INTERVALS	PROD. INTERVALS	SAMPLE LOG
Radioactivity/GR	NA	NA	SAMPLE DESCRP. <u>4 Corners</u> SAMPLE NO. <u>1510*</u> CORE ANALYSIS <u>1025-1077'</u> DSTs <u> </u> <u>*Tucson 2587</u>
REMARKS			APP. TO PLUG <input checked="" type="checkbox"/> PLUGGING REP. <input checked="" type="checkbox"/> COMP. REPORT <input checked="" type="checkbox"/>

WATER WELL ACCEPTED BY \_\_\_\_\_

BOND CO. U. S. Fidelity & Guaranty Co. BOND NO. 12176 13 601 605  
DATE 8-24-65

BOND AMT. \$ 25,000 CANCELLED 9-24-69 ORGANIZATION REPORT 8-24-65

FILING RECEIPT 9455 LOC. PLAT  WELL BOOK  PLAT BOOK

API NO. 02-017-05147 DATE ISSUED 8-17-66 DEDICATION \_\_\_\_\_

PERMIT NUMBER 357

**CONFIDENTIAL**

Release Date 3-14-67

(over)

## WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

DESIGNATE TYPE OF COMPLETION:

New Well  Work-Over  Deepen  Plug Back  Same Reservoir  Different Reservoir  Oil  Gas  Dry

### DESCRIPTION OF WELL AND LEASE

Operator <b>ARKLA EXPLORATION COMPANY</b>		Address <b>P.O. Box 669 - HOLBROOK, ARIZONA</b>	
Federal, State or Indian Lease Number or name of lessor if fee lease <b>NMA</b>		Well Number <b>15</b>	Field & Reservoir <b>STRAT TEST</b>
Location <b>640 FUL X 3371 FSL SW NW SECTION 5, T16N, R23E</b>		County <b>NAVAJO</b>	
Sec. TWP-Range or Block & Survey <b>SWNW Section 5 T-16-N, R-23-E G&amp;SRM</b>			
Date spudded <b>8-8-66</b>	Date total depth reached <b>8-14-66</b>	Date completed, ready to produce	Elevation (DF, RKB, RT or Gr.) feet <b>5410RKB</b>
Total depth <b>1127</b>	P.B.T.D.	Single, dual or triple completion?	Elevation of casing hd. range feet
Producing interval(s) for this completion		Rotary tools used (interval) <b>0-1127</b>	Cable tools used (interval)
Was this well directionally drilled? <b>NA</b>	Was directional survey made? <b>NA</b>	Was copy of directional survey filed?	Date filed
Type of electrical or other logs run (check logs filed with the commission) <b>JET GRN</b>			Date filed

### CASING RECORD

Casing (report all strings set in well—conductor, surface, intermediate, producing, etc.)

Purpose	Size hole drilled	Size casing set	Weight (lb./ft.)	Depth set	Sacks cement	Amt. pulled
<b>SURFACE</b>	<b>13 3/4</b>	<b>9 5/8</b>	<b>32.75</b>	<b>43'</b>	<b>35</b>	<b>0</b>
<b>INTER.</b>	<b>8 3/4</b>	<b>7"</b>	<b>20</b>	<b>973</b>	<b>125</b>	<b>0</b>

### TUBING RECORD

### LINER RECORD

Size	Depth set	Packer set at	Size	Top	Bottom	Sacks cement	Screen (ft.)
in.	ft.	ft.	in.	ft.	ft.		

### PERFORATION RECORD

### ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

Number per ft.	Size & type	Depth Interval	Am't. & kind of material used	Depth Interval

### INITIAL PRODUCTION

Date of first production \_\_\_\_\_ Producing method (Indicate if flowing, gas lift or pumping—if pumping, show size & type of pump:)

Date of test	Hrs. tested	Choke size	Oil prod. during test	Gas prod. during test	Water prod. during test	Oil gravity
			bbls.	MCF	bbls.	* API (Corr)

Tubing pressure \_\_\_\_\_ Casing pressure \_\_\_\_\_ Cal'd rate of flow \_\_\_\_\_ Gas \_\_\_\_\_ Water \_\_\_\_\_ Gas-oil ratio \_\_\_\_\_  
Disposition of gas (state whether vented, used for fuel or sold): \_\_\_\_\_

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Mineral Division Landman of the Arkla Exploration Company (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 August 25, 1966

Signature [Handwritten Signature]

**CONFIDENTIAL**

Permit No. 357

STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
Well Completion or Recompletion Report and Well Log  
File One Copy

Form No. 4



DETAIL OF WELL LOG

Formation	Top	Bottom	Description*
SPUD IN VALLEY FILL			
COCONINO	435	975	
TOP PSU	975	1019	
TOP SALT	1019	T.O. IN SALT	

\* Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flow rate, and shut-in pressures, and recoveries.

INSTRUCTIONS:

Attach driller's log or other acceptable log of well.  
 This Well Completion or Recompletion report and well log shall be filed with the State of Arizona Oil & Gas Conservation Commission not later than thirty days after project completion.

Form No. 1

**PLUGGING RECORD**

Operator <b>ARKLA EXPLORATION COMPANY</b>		Address <b>P.O. Box 669 - HOLBROOK, ARIZONA</b>	
Federal, State, or Indian Lease Number, or lessor's name if fee lease. <b>N.M.A.</b>		Well No. <b>15</b>	Field & Reservoir <b>WILDCAT</b>
Location of Well <b>640' FWL - 3371' FSL</b>		Sec-Twp-Rge or Block & Survey <b>5-16N, R23E</b>	County <b>NAVAJO</b>
Application to drill this well was filed in name of <b>ARKLA EXPLORATION COMPANY</b>	Has this well ever produced oil or gas <b>No</b>	Character of well at completion (initial production): Oil (bbls/day)      Gas (MCF/day)      Dry?	
Date plugged: <b>8-14-66</b>	Total depth <b>1157</b>	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
<b>NONE</b>			

**CASING RECORD**

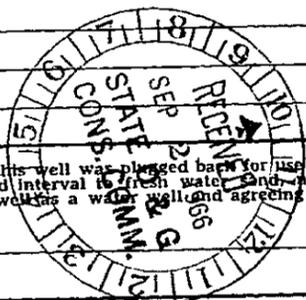
Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Give depth and method of parting casing (shot, ripped, etc.)	Packers and shoes
<b>9 5/8</b>	<b>42'</b>	<b>0</b>	<b>42'</b>		<b>CIRCULATED CEMENT</b>
<b>7"</b>	<b>973</b>	<b>0</b>	<b>973'</b>		<b>CIRCULATED CEMENT</b>

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:
<b>N.A.</b>		

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, and 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 **DRILLING SUPT.** of the **ARKLA EXPLORATION COMPANY** (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 **9-1-66**

Signature *James W. Baldry*

STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
Plugging Record  
File One Copy

Permit No. **357**

Form No. 10

APPLICATION TO ABANDON AND PLUG

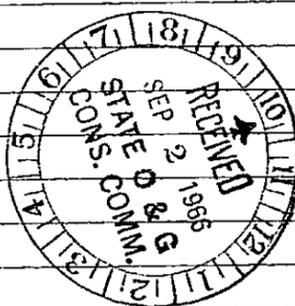
FIELD WILDCAT  
 OPERATOR ARKLA EXPLORATION COMPANY ADDRESS P.O. Box 669 - HOLBROOK, ARIZONA  
 Federal, State, or Indian Lease Number  
 or Lessor's Name if Fee Lease NEW MEXICO-ARIZONA LAND COMPANY WELL NO. 15  
 SURVEY GS & RM SECTION 5 COUNTY NAVAJO  
 LOCATION 640' FWL - 3371' ESL SECTION 5, T16N, R23E

TYPE OF WELL STRAT TEST TOTAL DEPTH 1157  
 (Oil, Gas or Dry Hole)

ALLOWABLE (If Assigned)  
 LAST PRODUCTION TEST OIL \_\_\_\_\_ (Bbls.) WATER \_\_\_\_\_ (Bbls.)  
 GAS \_\_\_\_\_ (MCF) DATE OF TEST \_\_\_\_\_  
 PRODUCING HORIZON NONE PRODUCING FROM \_\_\_\_\_ TO \_\_\_\_\_

1. COMPLETE CASING RECORD 9 5/8" - 42'  
7" - 20# - 973'

2. FULL DETAILS OF PROPOSED PLAN OF WORK



If well is to be abandoned, does proposed work conform with requirements of Rule 202? Yes If not, outline proposed procedure above.

DATE COMMENCING OPERATIONS 8-14-66  
 NAME OF PERSON DOING WORK JAMES S. BALDRY ADDRESS P.O. Box 669 - HOLBROOK, ARIZ.  
 CORRESPONDENCE SHOULD BE SENT TO JAMES S. BALDRY  
 Name  
DRILLING SUPT.  
 Title  
P.O. Box 669 HOLBROOK, ARIZONA  
 Address  
9-1-66  
 Date

Date Approved 9-7-66  
 STATE OF ARIZONA  
 OIL & GAS CONSERVATION COMMISSION  
 By: John Jannister

STATE OF ARIZONA  
 OIL & GAS CONSERVATION COMMISSION  
 Application to Abandon and Plug  
 File Two Copies  
 Form No. 9

Permit No. 357

*OK*

WELL NAME: NMA # 15

LOCATION:

ELEVATION:

1025-1030.72 (C 1025-1077)

1.0' SALT 10% SH ANHY INCL 1.0' SALT 20% SH 2.50' SALT 10% SH ANHY INCL  
.70 SALT 30% SH .50 SALT VLT ORNG F-M GRAN.

1030.72-1036.40 .65 SALT VLT ORNG TRS SH 2.05' SALT 20% SH 1.13' SALT GRA VLT ORNG TRS  
SH 1.88' SH 30% SALT.

1036.40-1041.84 1.92' SH 30% SALT 1.13' SALT 50% SH .64 SH TRS SALT .90 SALT 50% SH  
.80 SALT 30% SH.

1041.84-1047.35 .65 SALT LT GRA M XLM TRS SH .28 SH 1.20' SALT 10% SH 2.04' SALT  
30% SH 1.25' SALT 10% SH TRS ANHY (TOP PAY ZONE 1046.10)

1047.35-1052.53 1.94 SALT BLK ORNG TRS SH AND ANHY 1.02' SALT VLT GRA VLT ORNG ANHY  
INCLS TRS ORNG MAT.

STATS ↓

1051' STATS = 1050.50' CORE

1051-.50 SALT ANHY INCLS TRS ORNG MAT. K5.5% -.50-52 SALT ANHY INCLS  
RED & CLOUDY K18% -52-.50 SALT VLT MLKY ANHY INCLS RED & CLOUDY K18.5%  
.50-53 SALT LT MLKY ANHY INCLS CLOUDY & RED K20%-53-.50 SALT LT MLKY  
ANHY INCLS CLOUDY TR RED K20% -53-.50 SALT LT MLKY ANHY INCLS CLOUDY  
TR RED K17%-50-54 SALT LT MLKY-ANHY INCL CLOUDY TRS RED K15%-54-.50  
SALT LT MLKY ANHY INCL - CLOUDY TRS RED-K13% .50-55 SALT ANHY INCL  
RED & CLOUDY K13%-55-.50 SALT 5% SH RED TRS VLT GRN SH RED & CLOUDY  
K13%.50-56 SALT 10% SH RED TRS VLT GRN SH RED & CLOUDY K13%-56-.50 SALT  
15% SH RED & CLOUDY K13%-50-57 SALT 20% SH RED & CLOUDY K15% -57-.50  
SALT 5% SH RED & CLOUDY K13%-50-58 SALT TRS RED & VLT GRN SH RED &  
CLOUDY K15%-58-.50 SALT TRS RED & VLT GRN SH RED & CLOUDY K23% .50-59  
SALT TRS RED & VLT GRN SH RED & CLOUDY K40.5%-59-.50 SALT RED & CLOUDY  
K50% .50-60 SALT RED ORNG ANHY INCLS RED & CLOUDY K35% 60-.50 SALT TRS  
LT GRN SH ANHY INCLS RED & CLOUDY K17.5% .50-61 SALT LT MLKY TRS ANHY  
RED & CLOUDY K12.-61-.50 SALT LT MLKY TRS ORNG MAT & ANHY K8% .50-62  
SALT LT ORNG K7% 1062-1062.15 SALT LT ORNG TR KCL K5 1062.15

8-18-66

357

Holliston

ARYLE EXPLORATION COMPANY

Drilling Record

WELL NAME: NMA # 15

WELL LOCATION: 640' FWL - 3371 FSL  
SECTION 5, T16N, R23E  
NAVAJO COUNTY, ARIZONA

WELL ELEVATION: 5418 KB

CONTRACTOR: SOJOURNER DRILLING COMPANY

SPUD DATE: 8-8-66 - 5:00 P.M.

SIZE HOLE DRILLED: 13 3/4" to 43'

TYPE DRILLING FLUID: GEL

SURFACE CASING:  
Size 9 5/8", Wt. 32.75 #, No. Sacks Cement 35  
Cementing Depth: 42

SIZE HOLE DRILLED: 8 3/4"

TYPE DRILLING FLUID: FLOSAL (A)

INTERMEDIATE CASING:  
Size 7", Wt. 20 #, No. Sacks Cement 125 (B)  
Cementing Depth 973

SIZE HOLE DRILLED OR CORED:  
6 1/4" from 975' to 1157'  
" from " to "  
" from " to "  
" from " to "

DRILL STEM TESTS:  
NONE

NO. BITS USED: 3

ELECTRIC LOGS RAN:  
Type JET GRN from 1157' to 0'  
from " to "

357

ABANDONMENT PLUGS:  
No. Sacks Cement 125 from 1157' to 700'  
from " to "

WAS CASING RECOVERED?  
Depth Shot \_\_\_\_\_'  
No. Feet Recovered \_\_\_\_\_'  
No. Feet Not Recovered 973'

DATE DRILLING RIG RELEASED: 8-14-66 6:00 P.M.

COMPANY REPRESENTATIVE: J. S. BALDREY - MAX WOOLERY

SPECIAL NOTES: Unusual drilling problems encountered, etc.  
(A) LOST MUD WHILE DRILLING  
(B) TEMPERATURE SURVEY - TOP OF CEMENT 480'  
(C) DRILLED TO 1025-  
CORED 1025 - 1077'  
DRILLED 1077 - 1157'

September, 17, 1969

Following is a list of upper hole samples brought in by  
Arkla Exploration Sept. 16, 1969

# 317 #6 NMA	Sec.5-17N-23E	Navajo Co. Ariz.
334 #7 NMA	Sec.24-17N-22E	Navajo Co. Ariz.
359 #10 NMA	Sec.27-16N-23E	Navajo Co. Ariz.
357 #15 NMA	Sec.5-16N-23E	Navajo Co. Ariz.
342 #16 NMA	Sec.13-16N-23E	Navajo Co. Ariz.
362 #19 NMA	Sec.23-16N-22E	Navajo Co. Ariz.
364 #20 NMA	Sec.31-17N-23E	Navajo Co. Ariz.
360 #23 NMA	Sec.21-18N-23E	Navajo Co. Ariz.
340 #24 NMA	Sec.18-18N-23E	Navajo Co. Ariz.
331 #33 NMA	Sec.21-17N-22E	Navajo Co. Ariz.
343 #55 NMA	Sec.3-15N-22E	Navajo Co. Ariz.
358 #25 State	Sec.18-16N-23E	Navajo Co. Ariz.
363 #31 State	Sec.34-16N-23E	Navajo Co. Ariz.

These will have to be sent out on order list therefore will be  
a few weeks before they are cut.

92  
357  
4

*Jo Ratcliff*  
Jo Ratcliff  
Four Corners Sample Cut



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 **AUGUST 8, 1966**

**ARKLA EXPLORATION COMPANY**

Address

City

State

**P.O. Box 669**

**HOLBROOK, ARIZONA**

DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number or name of lessor, if fee lease

Well number

Elevation (ground)

**NEW MEXICO-ARIZONA LAND COMPANY**

**NMA # 15**

**5411.09**

Well location and acreage dedicated to the well (give footage from section lines)

Section—township—range or block & survey

**640 FWL x 3371 FSL (SW/4 NW/4)**

**5 - 16N - 23E GR & SM**

Field & reservoir (if wildcat, so state)

County

**WILDCAT (MINERAL STRATIGRAPHIC TEST)**

**NAVAJO**

Distance, in miles, and direction from nearest town or post office

**14 MILES SOUTHEAST OF HOLBROOK**

Nearest distance from proposed location to property or lease line:

**640**

feet

Distance from proposed location to nearest drilling, completed or applied—for well on the same lease:

**N/A**

feet

Proposed depth:

**1400'**

Rotary or cable tools  
**ROTARY**

Approx. date work will start

**AUGUST 8, 1966**

Number of acres in lease:

**N/A**

Number of wells on lease, including this well, completed in or drilling to this reservoir:

**N/A**

If lease, purchased with one or more wells drilled, from whom purchased:

**N/A**

Name

Address

Status and amount of bond

**\$25,000.00 STATEWIDE**

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)

**PLEASE KEEP ALL INFORMATION CONFIDENTIAL**

**VERBAL APPROVAL GIVEN BY JOHN BANNISTER ON AUGUST 5, 1966**

\*Fill in Proposed Casing Program on reverse side

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the **MINERAL DIVISION LANDMAN** of the

**ARKLA EXPLORATION COMPANY** (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**

Release Date \_\_\_\_\_

Signature

**AUGUST 8, 1966**

Date

Permit Number: **357**

Approval Date: **8-5-66**

Approved By: **John Bannister**

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	Land Description																
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; height: 100px;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td style="height: 100px;"></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="height: 100px;"></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="height: 100px;"></td> <td></td> <td></td> <td></td> </tr> </table>																	<p style="text-align: center;"><b>CERTIFICATION</b></p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p> <p style="text-align: center;"><i>RAY B. JONES</i> Name <b>MINERAL DIVISION LANDMAN</b> Position <b>ARKLA EXPLORATION COMPANY</b> Company <b>AUGUST 8, 1966</b> 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>

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement
9 5/8"	32	J/USED		60		25
7"	20 LB.	J/USED		900		125



## PERMIT TO DRILL

This constitutes the permission and authority from the  
OIL AND GAS CONSERVATION COMMISSION,  
STATE OF ARIZONA,

To: ARKLA EXPLORATION COMPANY  
(OPERATOR)

to drill a well to be known as

ARKLA #15 NEW MEXICO ARIZONA LAND  
(WELL NAME)

located 640 feet FWL and 3371 feet from south line (SW/4NW/4)

Section 5 Township 16N Range 23E, Navajo County, Arizona.

The \_\_\_\_\_ 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 17th day of August, 19 66.

OIL AND GAS CONSERVATION COMMISSION

By John Bannister  
EXECUTIVE SECRETARY

Verbal approval  
8-5-66

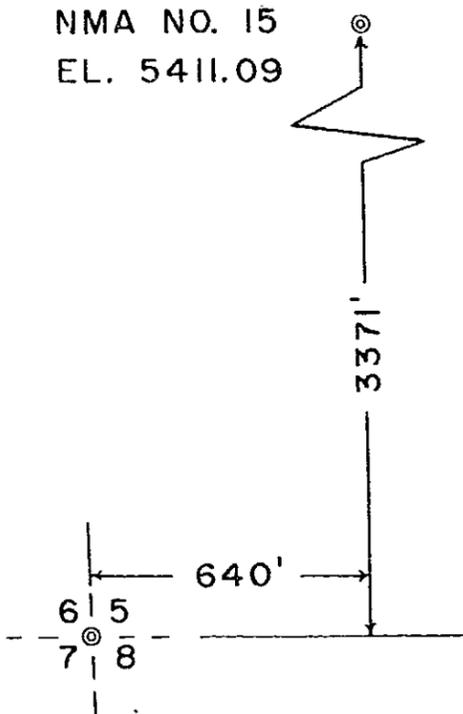
PERMIT No 357

RECEIPT NO. 9455

State of Arizona  
Oil & Gas Conservation Commission  
Permit to Drill

FORM NO. 27

NMA NO. 15  
EL. 5411.09



ARKLA EXPLORATION COMPANY  
HOLBROOK AREA PROJECT  
NMA NO. 15 DRILL-SITE

SEC. 5, T.16N., R.23E., G.&S.R.B.&M.  
NAVAJO COUNTY ARIZONA  
SCALE 1"=400' AUG. 7, 1966  
SURVEYED BY: HARVEY W. SMITH, E.M.  
REGISTERED MINING ENGINEER  
U.S. MINERAL SURVEYOR

*Harvey W. Smith*  
66





OFFICE OF

**Oil and Gas Conservation Commission**

STATE OF ARIZONA

ROOM 202

1624 WEST ADAMS

Phoenix, Arizona 85007

PHONE: 271-5161

September 24, 1969

Mr. Charles C. Campbell  
Executive Vice President  
Rebsamen and East  
Tower Building  
Little Rock, Arkansas 72201

Re: U. S. Fidelity & Guaranty Company  
Bond No. 12176-13-601-65

Dear Mr. Campbell:

Records of this office indicate that on 9-24-69 Arkla Exploration Company fulfilled their obligations to the Commission as to the requirements pertaining to the wells covered by the captioned bond. We authorize termination of this bond effective this date.

Yours truly,

John Bannister  
Executive Secretary

jf

cc: Arkla Exploration Company

This does not release Arkla from the obligation to furnish the additional mineral information and substantiating logs.

357

Operator Arkla Exploration Company

Bond Company U.S. Fidelity & Guaranty Co. Amount <sup>25,000</sup>  
\$10,000

Bond No. 12176-13-601-65 Date Approved 8-30-65

Permits covered by this bond:

323

324

326

327

328

329

331

333, 334, 335, 337, 340,  
342, 343

357

358

359

360

361

362

363

364

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**CANCELLED**  
DATE 7-27-69

Bond it's #  
filed in permit  
#364



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

August 11, 1969

Mr. Warren E. Carr  
Chief Geologist  
Arkla Exploration Company  
P. O. Box 1439  
Oklahoma City, Oklahoma 73101

Dear Scooter:

We have received a letter from Rebsamen and East who are the brokers on the Arkla bond. They indicate that your company wishes to have the bond released. We have gone through the files and find that things are in pretty good order; however, we require samples on each of the wells listed on the attached pages. Jim Scurlock indicated that he was under the impression that there were a number of samples in Holbrook that should be delivered to this Commission.

I talked with John today and he reviewed the Arkla situation and informed me that although we would release the bond when the various sample requirements are met, we would still look to Arkla Exploration Company at an indefinite future date for additional mineral information and substantiating logs covering those depths you tested.

I believe that the delivery of this information is a gentleman's agreement between the responsible parties of Arkla and the Executive Secretary of this Commission.

Yours truly,

James A. Lambert  
Administrative Assistant  
JAL:jf  
Enc.

cc: Rebsamen and East, Little Rock, Arkansas

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Arkla Exploration Company #55 NMA  
NE/4 NE/4 Section 3-T15N-R22E  
Navajo County  
Permit #343

Arkla Exploration #15 NMA  
SW/4 NW/4 Section 5-T16N-R23E  
Navajo County  
Permit #357

Arkla Exploration #25 State  
SE/4 NW/4 Section 18-T16N-R23E  
Navajo County  
Permit #358

Arkla Exploration Company #10 NMA  
SW/4 SE/4 Section 27-T16N-R23E  
Navajo County  
Permit #359

Arkla Exploration #23 NMA  
NE/4 NE/4 Section 21-T18N-R23E  
Navajo County  
Permit #360

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Arkla Exploration Company #33 New Mexico  
NW/4 SW/4 Section 21-T17N-R22E  
Navajo County  
Permit #331

Arkla Exploration #7 New Mexico  
NW/4 SW/4 Section 24-T17N-R22E  
Navajo County  
Permit #334

Arkla Exploration Company #6 NMA  
SE/4 SW/4 Section 5-T17N-R23E  
Navajo County  
Permit #337

Arkla Exploration Company #24 NMA  
NE/4 SW/4 Section 18-T18N-R23E  
Navajo County  
Permit #340

Arkla Exploration #16 NMA  
NW/4 NW/4 Section 13-T16N-R23E  
Navajo County  
Permit #342

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Operator Arkla Exploration Company

Bond Company U.S. Fidelity & Guaranty Co. Amount \$10,000 <sup>25,000</sup>

Bond No. 12176-13-601-65 Date Approved 8-30-65

Permits covered by this bond:

323

324

326

327

328

329

331

333, 334, 335, 337, 340,  
342, 343

357

358

359

360

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

August 11, 1969

Mr. Charles C. Campbell  
Executive Vice President  
Rebsamen and East  
Tower Building  
Little Rock, Arkansas 72201

Re: U. S. Fidelity & Guaranty Company  
Bond #12176 13 601 65

Dear Mr. Campbell:

This Commission requests a certain curative matter be furnished on various wells drilled under the U. S. F. & G. bond posted by Arkla Exploration Company. We will advise your office by mail when this Commission is willing to release the captioned bond.

Yours truly,

James A. Lambert  
Administrative Assistant

JAL:jf  
Enc.

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*Rebsamen  
and  
East*

**INSURANCE BONDING**

CORPORATED

August 6, 1969

State of Arizona  
Oil & Gas Conservation Commission  
Room 202, 1624 West Adams  
Phoenix, Arizona 85007

Re: Arkla Exploration Company, Shreveport, Louisiana  
U. S. Fidelity & Guaranty Co. Bond 12176 13 601 65

Gentlemen:

We have been advised by the Arkla Exploration Company that they no longer need the above captioned bond covering blanket drilling for oil or gas in the State of Arizona. In accordance with this, we kindly request your release of surety and termination of the bond to be effective the anniversary date of August 25, 1969.

Your advice will be appreciated. Thank you.

Sincerely,

*Charles C. Campbell*

Charles C. Campbell  
Executive Vice President

CCC/cac

cc: Arkla Exploration Company

TOWER BUILDING, LITTLE ROCK, ARKANSAS 72201 • FR 2-7141



September 7, 1966

Arkla Exploration Company  
P.O. Box 669  
Holbrook, Arizona

Attention: Mr. Ray B. Jones

Re: Arkla Exploration #15 NMA well  
SW NW 5-16N-23E, Navajo County  
Permit 357

Gentlemen:

Enclosed is approved copy of Application to Abandon and Plug  
captioned well.

Very truly yours,

John Bannister  
Executive Secretary  
mj  
enc

August 31, 1966

Arkla Exploration Company  
P.O. Box 699  
Holbrook, Arizona

Attention: Mr. Ray B. Jones

Re: Arkla Exploration #23 NMA  
NE NE 21-18N-23E, Navajo County  
Permit 360

Arkla Exploration #25 State  
SE NW 18-16N-23E, Navajo County  
Permit 358

Arkla Exploration #15 NMA  
SW NW 5-16N-23E, Navajo County  
Permit 357

Gentlemen:

Enclosed are approved copy of Application to Drill, Receipt 9458 for the filing fee, and Permit to Drill captioned #23 NMA well.

Inasmuch as the #25 State well has been accepted as a water well, we now need only the Well Completion Report.

On the #15 NMA, we do have the Completion Report, but we do need the Application to Plug and Plugging Record.

Very truly yours,

John Bannister  
Executive Secretary  
mr  
enc

August 22, 1966

Arkla Exploration Company  
P.O. Box 669  
Holbrook, Arizona

Attention: Mr. Ray B. Jones

Re: Arkla Exploration #15 NMA  
SW NW 5-16N-23E, Navajo County  
Permit 357

Arkla Exploration #25 State  
SE NW 18-16N-23E, Navajo County  
Permit 358

Gentlemen:

Enclosed are approved copies of Applications to Drill captioned wells, receipts for the filing fees, and Permits to Drill.

Also, we are returning herewith Well Completion Report for the #15 NMA for signature. We trust that Application to Plug and the Plugging record, as well as copies of logs, will be forthcoming.

In addition, you failed to show the proposed plugging program for the #25 State well. Will you please forward this information at your earliest convenience.

Very truly yours,

John Bannister  
Executive Secretary  
nr  
enc

Mining  
Consultant

U. S. Mineral  
Surveyor

Topographic  
Maps

HARVEY W. SMITH, E. M.

REGISTERED MINING ENGINEER

8432 EAST REDWING ROAD 946-0989

SCOTTSDALE, ARIZONA 85251

August 9, 1966



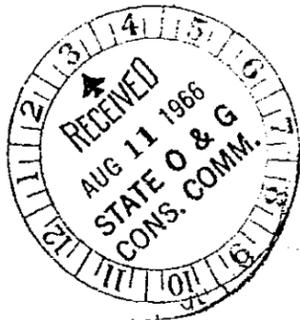
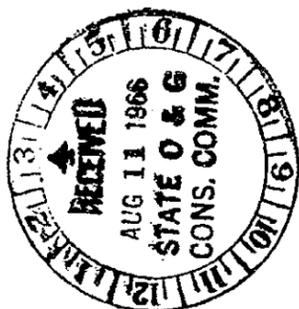
Mr. John Bannister  
Arizona Oil & Gas Conservation Commission  
1624 West Adams  
Phoenix, Arizona

Dear Mr. Bannister:

Enclosed is an application by ARKLA EXPLORATION  
COMPANY for a permit to drill NMA No. 15. Also in-  
cluded is the necessary fee and plats.

Yours truly,

*Harvey W. Smith*  
Harvey W. Smith, E.M.



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