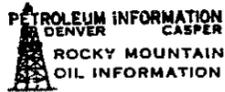


P-W

Eastern Pet. 1 Spurlock-Reese  
S23-T20N-R26E Apache County 296



ARIZONA  
APACHE CO.  
NAVAJO SPRINGS (D)



Twp 20n-26e  
Section 23  
se sw  
660 n/s 1980 e/w

OPR: Eastern Pet

WELL #: 1 Fee

ELEV: 5602 Gr

DSTS. & CORES:

SPUD: 10-18-64

COMPL: 11-14-64

TOPS: ~~None~~

No cores or tests

TD: 1098

PB:

No tops reported.

CSG: 7" @ 165 w/23

PERF:

1200 Coconino test

BROD. ZONE:

INIT. PROD: D&A

ARIZ7-568060

14

### 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>Eastern Petroleum Company</b>		Address <b>P. O. Box 291, Carmi, Illinois</b>	
Federal, State or Indian Lease Number or name of lessor if fee lease <b>Eastern Spurlock-Reese Fee</b>		Well Number <b>1</b>	Field & Reservoir <b>Wildcat</b>
Location <b>660' N of SL; 1980 E of WL</b>		County <b>Apache</b>	
Sec. TWP-Range or Block & Survey <b>23-20N-26E</b>			
Date spudded <b>10-18-64</b>	Date total depth reached <b>11-14-64</b>	Date completed, ready to produce <b>--</b>	Elevation (DF, RKB, RT or Gr.) feet <b>5602 Gr.</b>
Total depth <b>1098</b>	P.B.T.D. <b>--</b>	Single, dual or triple completion? <b>--</b>	Elevation of casing hd. flange feet <b>--</b>
Producing interval (s) for this completion <b>--</b>		Rotary tools used (Interval) <b>0-1098</b>	Cable tools used (Interval) <b>--</b>
Was this well directionally drilled? <b>No</b>	Was directional survey made? <b>No</b>	Was copy of directional survey filed? <b>--</b>	Date filed <b>--</b>
Type of electrical or other logs run (check logs filed with the commission) <b>Schlumberger - induction-electric</b>			Date filed <b>1-18-65</b>

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
Surface	8 3/4	7"	20	165	23	-0-

TUBING RECORD				LINER RECORD			
Size in.	Depth set ft.	Packer set at ft.	Size in.	Top ft.	Bottom ft.	Sacks cement	Screen (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 bbls.	Gas prod. during test MCF	Water prod. during test bbls.	Oil gravity * API (Corr)
Tubing pressure	Casing pressure	Cal'd rate of Production per 24 hrs.	Oil bbls.	Gas MCF	Water bbls.	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 Secretary of the Eastern Petroleum 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.

2-1-65  
Date

[Signature]  
Signature

Permit No. 296

STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
Well Completion or Recompletion Report and Well Log  
Form No. 4 File One Copy

(Complete Reverse Side)





APPLICATION TO ABANDON AND PLUG

FIELD Wildcat
OPERATOR Eastern Petroleum Company ADDRESS Box 291, Carmi, Illinois
LEASE Eastern-Spurlock-Reese WELL NO. 1 COUNTY Apache
SURVEY 20N-26E SECTION 23 DRILLING PERMIT NO. 296
LOCATION 660' N of SL; 1980 E of WL

TYPE OF WELL Dry Hole TOTAL DEPTH 1098
ALLOWABLE (If Assigned)
LAST PRODUCTION TEST OIL (Bbls.) WATER (Bbls.)
GAS (MCF) DATE OF TEST
PRODUCING HORIZON PRODUCING FROM TO

1. COMPLETE CASING RECORD.
165' x 7 1/2" surface csg.

2. FULL DETAILS OF PROPOSED PLAN OF WORK
Fill hole with heavy drilling mud to base of surface casing. Plug surface casing w/cement and weld on 4' marker above ground.

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 11-14-64
NAME OF PERSON DOING WORK A. K. Schneider ADDRESS Navajo, Arizona
CORRESPONDENCE SHOULD BE SENT TO Box 291, Carmi, Illinois

NAME J. J. Edwards
TITLE Secretary
John Bannister
STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION

Date Approved 1-28-65



STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Application to Abandon and Plug
Form No. 15A File 2 Copies

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL  DEEPEN  PLUG BACK

NAME OF COMPANY OR OPERATOR **Eastern Petroleum Company** DATE **October 19, 1964**

**Box 291** **Carmi** **Illinois**  
Address City State

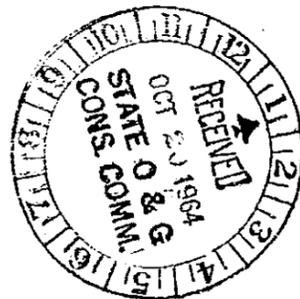
DESCRIPTION OF WELL AND LEASE

Name of lease <b>Eastern Spurlock-Reese Fee</b>	Well number <b>1</b>	Elevation (ground)
Well location (give footage from section lines)		Section—township—range or block & survey <b>23-20N-26E</b>
Field & reservoir (If wildcat, so state) <b>Wildcat</b>		County <b>Apache</b>
Distance, in miles, and direction from nearest town or post office <b>1/2 mile south of Navajo</b>		
Nearest distance from proposed location to property or lease line: <b>680</b> feet		Distance from proposed location to nearest drilling, completed or applied—for well on the same lease: -- feet
Proposed depth: <b>1200</b>	Rotary or cable tools <b>Rotary</b>	Approx. date work will start <b>10-21-64</b>
Number of acres in lease: <b>640</b>	Number of wells on lease, including this well, completed in or drilling to this reservoir: <b>1</b>	

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

Status of bond  
**Blanket**

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)  
**Plats being forwarded directly by Clark-Reed & Associates**



CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the **Secretary** of the **Eastern Petroleum 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.

**October 19, 1964** Date  
*J. N. Edwards* Signature

Permit Number: **296**  
Approval Date: **Nov 4 1964**  
Approved By: *John Vannister*  
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  
Form No. P-1 File two copies  
Effective Feb. 28, 1962.

**INSTRUCTIONS**

**READ CAREFULLY AND COMPLY FULLY**

For the purpose of this determination attach hereto a neat, accurate plat, map or sketch of this lease, section, block or lot locating thereon the proposed site for this location. Plat shall be drawn to a scale which will permit the facile observation of all pertinent data. Show distances of the proposed well from the two nearest lease and section lines, and from the nearest wells on the same lease completed in or drilling to the same reservoir. If the location requested is not in conformance with the applicable well-spacing rules, show all off-setting wells to the proposed well, and the names and addresses of all adjoining lease or property owners.

In event plat is filed for the purpose of designating the drilling and producing unit, or proration unit, on which the proposed well is to be drilled, the boundaries of such unit shall be shown, also the boundaries of all other such units attributed to other wells on the same lease completed in or drilling to the same reservoir. The acreage contained within each unit shall also be shown.

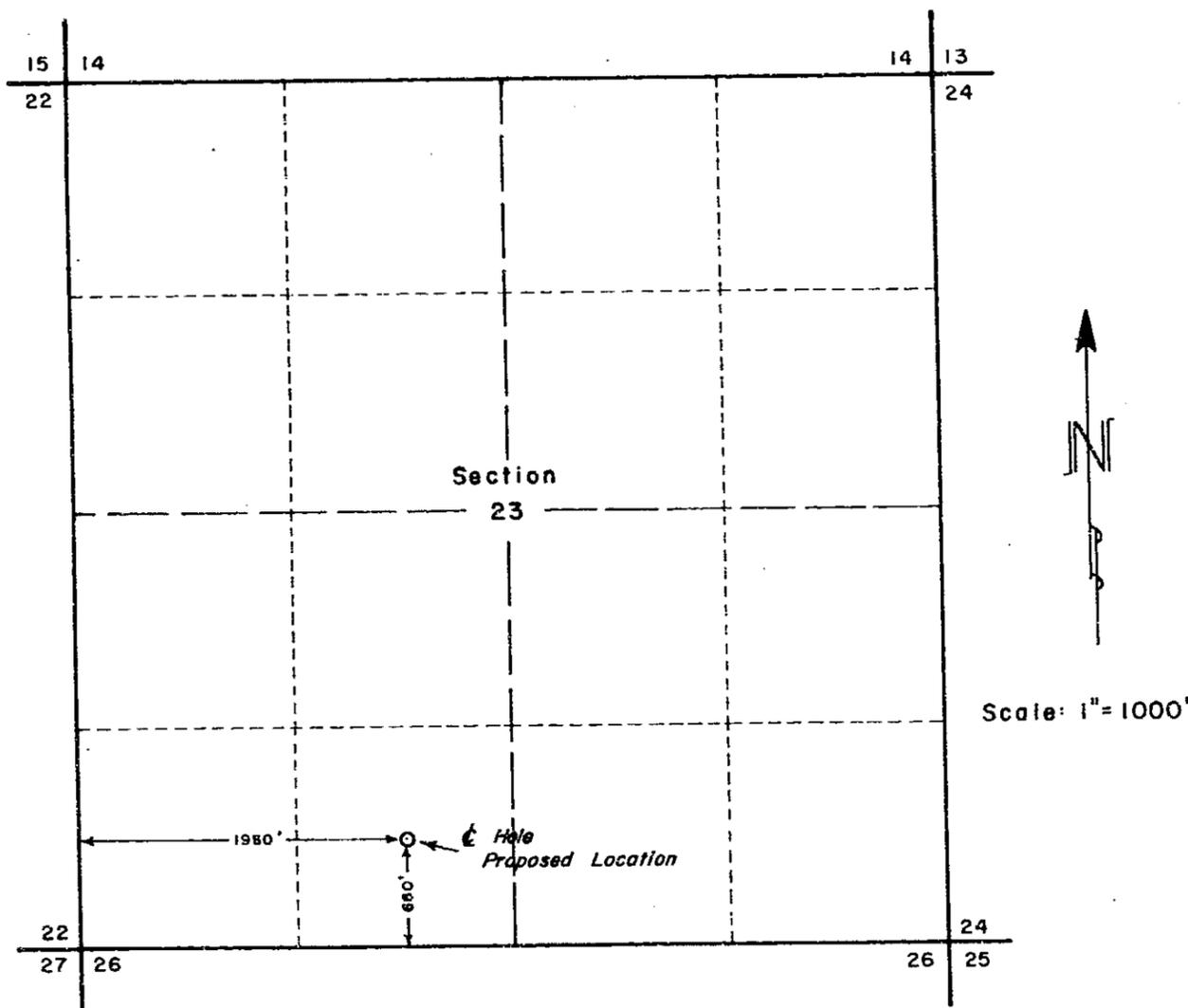
Do not confuse survey lines with lease lines. The sketch or plat should show your entire lease if possible. If it is not practical to show the entire lease and the plat shows only a section, block or lot out of your lease, you should clearly show that same is only a part of the lease.

Designate scale to which plat or sketch is drawn. Also designate northerly direction on the sketch or plat.

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement

Form No. P-1



**WELL LOCATION: Eastern Petroleum - Spurlock-Reese Fee #1**

Located 660 feet North of the South line and 1980 feet East of the West line of Section 23,  
 Township 20 North, Range 26 East, Gila & Salt River Meridian.  
 Apache Co., Arizona  
 Existing ground elevation determined at 5602 feet based on adjoining well locations.

I hereby certify the above plat represents a survey made under my supervision and that it is accurate to the best of my knowledge and belief.

*Frederick H. Reed*

FREDERICK H. REED  
 Registered Land Surveyor  
 State of Arizona # 5313

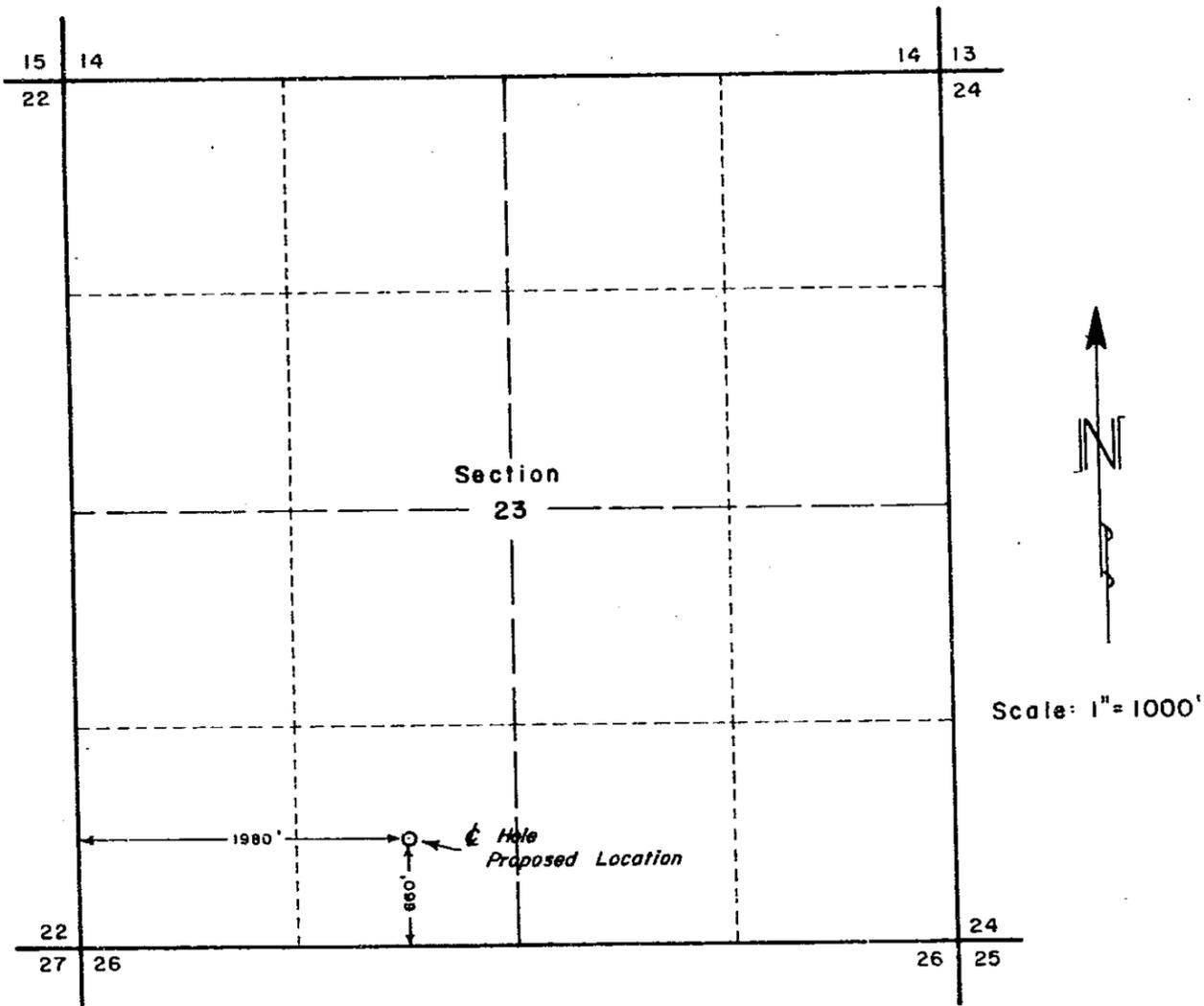


**EASTERN PETROLEUM**

**WELL LOCATION PLAT**  
 Sec. 23, T. 20 N., R. 26 E.  
 Apache Co., Arizona

CLARK-REED & ASSOC.  
 Durango, Colorado

DATE: Oct. 16, 1964  
 FILE NO. 64072



**WELL LOCATION: Eastern Petroleum - Spurlock-Reese Fee #1**

Located 660 feet North of the South line and 1980 feet East of the West line of Section 23,  
 Township 20 North, Range 26 East, Gila & Salt River Meridian.  
 Apache Co., Arizona  
 Existing ground elevation determined at 5602 feet based on adjoining well locations.

I hereby certify the above plat represents a survey made under my supervision and that it is accurate to the best of my knowledge and belief.

*Frederick H. Reed*

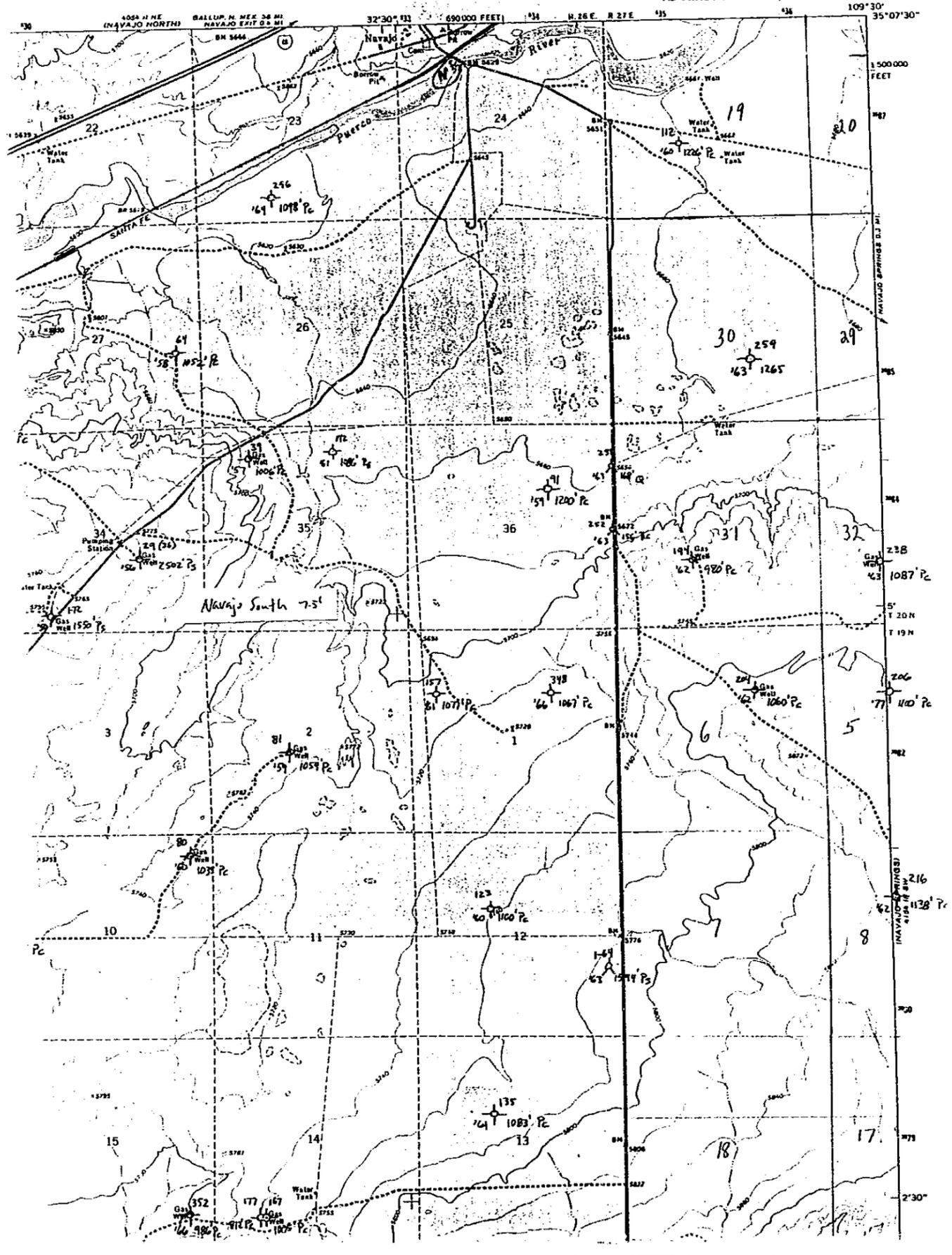
296

FREDERICK H. REED  
 Registered Land Surveyor  
 State of Arizona # 5313



<b>EASTERN PETROLEUM</b>	
<b>WELL LOCATION PLAT</b> Sec. 23, T. 20 N., R. 26 E. Apache Co., Arizona	
CLARK-REED & ASSOC. Durango, Colorado	DATE Oct. 16, 1964 FILE NO. 64072

NAVAJO SOUTH QUADRANGLE  
ARIZONA-APACHE CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)





OFFICE OF

**Oil and Gas Conservation Commission**

STATE OF ARIZONA

ROOM 202

1024 WEST ADAMS

Phoenix, Arizona 85007

PHONE: 271-8101

JOHN BARNISTER  
EXECUTIVE SECRETARY

JOHN K. PETTY  
PETROLEUM GEOLOGIST

PAUL FANNIN  
MEMBER

LYNN LOCKMART  
CHAIRMAN

R. KEITH WALDEN  
VICE CHAIRMAN

CHARLES KALL, M.D.  
MEMBER

ORME LEWIS  
MEMBER

LUCIEN B. OWENS  
MEMBER

February 3, 1965

Eastern Petroleum Company  
P.O. Box 291  
Carmi, Illinois

Attention: Mr. J.N. Edwards, Secretary

Gentlemen:

Thank you very much for forwarding us the Application to Abandon and Plug and Plugging Records for many of your wells.

So that the files may be completed in accordance with Arizona's Rules and Regulations, we do need the Well Completion Report. We are enclosing the necessary forms and request that these be forwarded to us at your earliest convenience.

Yours very truly,

James R. Scanlock  
Geologist

BT  
enc

- Permit: 250
- 259
- 264
- 268
- 269
- 273
- 276
- 282
- 284
- 289
- 296

November 10, 1964

Eastern Petroleum Company  
P.O. Box 291  
Carmi, Illinois

Attention: Mr. J.N. Edwards, Secretary

Re: Eastern Spurlock-Reese Fee #1 well  
SE/4SW/4, S23, T20N, R26E, Apache County, Arizona  
Permit 296

Gentlemen:

Enclosed is approved copy of application to drill captioned well and receipt for the filing fee.

If this office may be of any assistance to you, please do not hesitate to contact us.

Very truly yours,

J.R. Scurlock  
Geologist

mr  
enc

October 23, 1964

Eastern Petroleum Company  
P.O. Box 291  
Carmi, Illinois

Attention: Mr. J.N. Edwards

Re: Eastern Spurlock-Reese Fee #1 well  
S23-T20N-R26E, Apache County, Arizona

Gentlemen:

As soon as the plat location of the captioned well (which you indicate is being forwarded by Clark-Reed & Associates) is received, we will be able to process your application.

In order to conform to the spacing requirements of Arizona's General Rules and Regulations, Section 105, will you please inform us which 80 acres is being dedicated to this well?

It was noted during a recent tour that identification signs are not posted on Eastern's wells as required by Section 104 of the General Rules and Regulations. Will you please see that this is accomplished?

Yours very truly,

J.R. Scurlock  
Geologist  
jr

# 296

EASTERN PETROLEUM CO.  
ACCOUNT NO. 2  
CARM, ILL.

DETACH AND RETAIN THIS STATEMENT  
THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW.  
IF NOT CORRECT PLEASE NOTIFY US PROMPTLY. NO RECEIPT DESIRED.

INVOICE		DESCRIPTION	TOTAL AMOUNT	DEDUCTIONS		NET AMOUNT
DATE	NO.			DISCOUNT	FREIGHT	
	296	Application for permit to drill Eastern Spurlock-Reese Fee #1, Sec. 23-20N-26E, Apache Co., Ariz.				\$25.00

