

Eastern Petro Santa Fe
NE/4-SE/4 Sec. 30 -Twp. 20N - R27E
Apache County 250

DRILL STEM TEST

NO.	FROM	TO	RESULTS

CORE RECORD

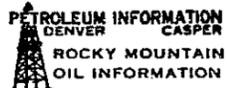
NO.	FROM	TO	RECOVERY	REMARKS

REMEDIAL HISTORY

DATE STARTED - COMPLETED	WORK PERFORMED	NEW PERFORATIONS

ADDITIONAL INFORMATION

ARIZONA
APACHE CO.
NAVAJO SPRINGS (D)



Twp 20n-27e
Section 30
nw se
1650 n/s 1650 w/e

OPR: Eastern Pet

WELL #: 33 Eastern-Santa Fe-See

ELEV: 5660 Gr

DSTS. & CORES:

SPUD: 12-6-63 COMPL: 12-13-63

TOPS: ~~xxxxxxx~~

No cores or tests

TD: 1265 PB:

No tops reported

CSG: 7" @ 130 w/10

PERF:

PROD. ZONE:

INIT. PROD: D&A

Contr: not reported

(RE-ISSUED CARD)

ARIZ3-568060

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: **Eastern Petroleum Company** Address: **P. O. Box 291, Carmi, Illinois**

Federal, State or Indian Lease Number or name of lessor if fee lease: **Eastern-Santa Fe Fee** Well Number: **33** Field & Reservoir: **Navajo Springs**

Location: **1650' N of SL; 1650' W of EL** County: **Apache**

Sec. TWP-Range or Block & Survey: **30-20N-27E**

Date spudded: **12-6-63** Date total depth reached: **12-12-63** Date completed, ready to produce: **--** Elevation (DF, RKB, RT or Gr.): **5660 Gr. feet** Elevation of casing hd. flange: **feet**

Total depth: **1265** P.B.T.D.: **--** Single, dual or triple completion?: **--** If this is a dual or triple completion, furnish separate report for each completion.

Producing interval (s) for this completion: **0-1265** Rotary tools used (interval): **0-1265** Cable tools used (interval): **--**

Was this well directionally drilled?: **No** Was directional survey made?: **No** Was copy of directional survey filed?: **1-18-65** Date filed:

Type of electrical or other logs run (check logs filed with the commission): **Schlumberger induction-electric** Date filed: **1-18-65**

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	130	10	-0-

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	Amt. & 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'ed rate of Production per 24 hrs.	Oil	Gas	Water	Gas-oil ratio
			bbls.	MCF	bbls.	

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: *J. Edwards*

Permit No. **259**

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

PLUGGING RECORD

Operator Eastern Petroleum Company		Address Box 291, Carmi, Illinois	
Name of Lease Eastern-Santa Fe Fee		Well No. 33	Field & Reservoir Navajo Springs - Coconino
Location of Well 1650' N of SL; 1650' W of EL		Sec-Twp-Rge or Block & Survey 30-20N-27E	County Apache
Application to drill this well was filed in name of Eastern Petroleum Company	Has this well ever produced oil or gas No	Character of well at completion (initial production): Oil (bbls/day) Gas (MCF/day) Dry? Yes	
Date plugged: 12-13-63	Total depth 1265	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.
Coconino			
No shows			

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
7"	130	-0-	130		

Was well filled with mud-laden fluid, according to regulations? **Yes** Indicate deepest formation containing fresh water.

NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE

Name	Address	Direction from this well:
R. C. Spurlock		All directions

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
File this form in duplicate with the State of Arizona Oil & Gas Conservation Commission

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.

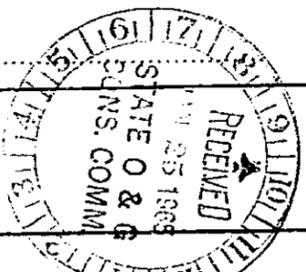
Date **12-28-64**

Signature *J. Edward*

STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION

Form No. P-15

Plugging Record File two copies



CL 259

APPLICATION TO ABANDON AND PLUG

FIELD Navajo Springs
 OPERATOR Eastern Petroleum Company ADDRESS Box 291, Carmi, Illinois
 LEASE Santa Fe Fee WELL NO. 33 COUNTY Apache
 SURVEY 20N-27E SECTION 30 DRILLING PERMIT NO. 259
 LOCATION 1650' N of SL; 1650' W of E1

TYPE OF WELL Dry Hole TOTAL DEPTH 1265
(Oil, Gas or Dry Hole)
 ALLOWABLE (If Assigned) _____
 LAST PRODUCTION TEST OIL _____ (Bbls.) WATER _____ (Bbls.)
 GAS _____ (MCF) DATE OF TEST _____
 PRODUCING HORIZON _____ PRODUCING FROM _____ TO _____

1. COMPLETE CASING RECORD _____
130' - 7" surface casing

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

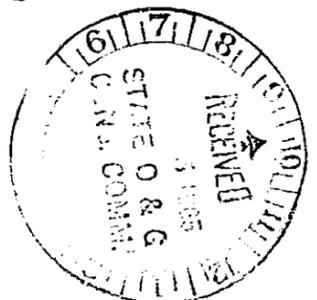
If well is to be abandoned, does proposed work conform with requirements of Rule 202? Yes If not, outline proposed procedure above.

DATE COMMENCING OPERATIONS 12-13-63
 NAME OF PERSON DOING WORK A. K. Schneider ADDRESS Navajo, Arizona
 CORRESPONDENCE SHOULD BE SENT TO Box 291, Carmi, Illinois

NAME J. Edwards
 TITLE Secretary

Date Approved 1-28-65

John Bannister
 STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION



**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 **November 6, 1963**

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

DESCRIPTION OF WELL AND LEASE

Name of lease Eastern-Santa Fe Fee	Well number 33	Elevation (ground) See Plat 5660.1
Well location 1650' N of S.L. & 1650' W. of E.L.	Section—township—range or block & survey SE Sec. 30-20N-27E	
Field & reservoir (if wildcat, so state) Navajo Springs	County Apache	
Distance, in miles, and direction from nearest town or post office Approx. 2½ miles SE of Navajo		
Nearest distance from proposed location to property or lease line: 1650 feet	Distance from proposed location to nearest drilling, completed or applied—for well on the same lease: -- feet	
Proposed depth: 1200	Rotary or cable tools Rotary	Approx. date work will start Nov. 18, 1963
Number of acres in lease: 640	Number of wells on lease, including this well, completed in or drilling to this reservoir: One	
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 will be forwarded by L. Greer, Engineer, Holbrook

* Fill in Proposed Casing Program on other side

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.

November 6, 1963
Date

Signature *J. H. Edwards*

Permit Number: **259**
Approval Date: **11-18-63**
Approved By: *[Signature]*
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.

OK
259

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.

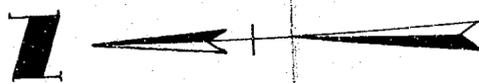
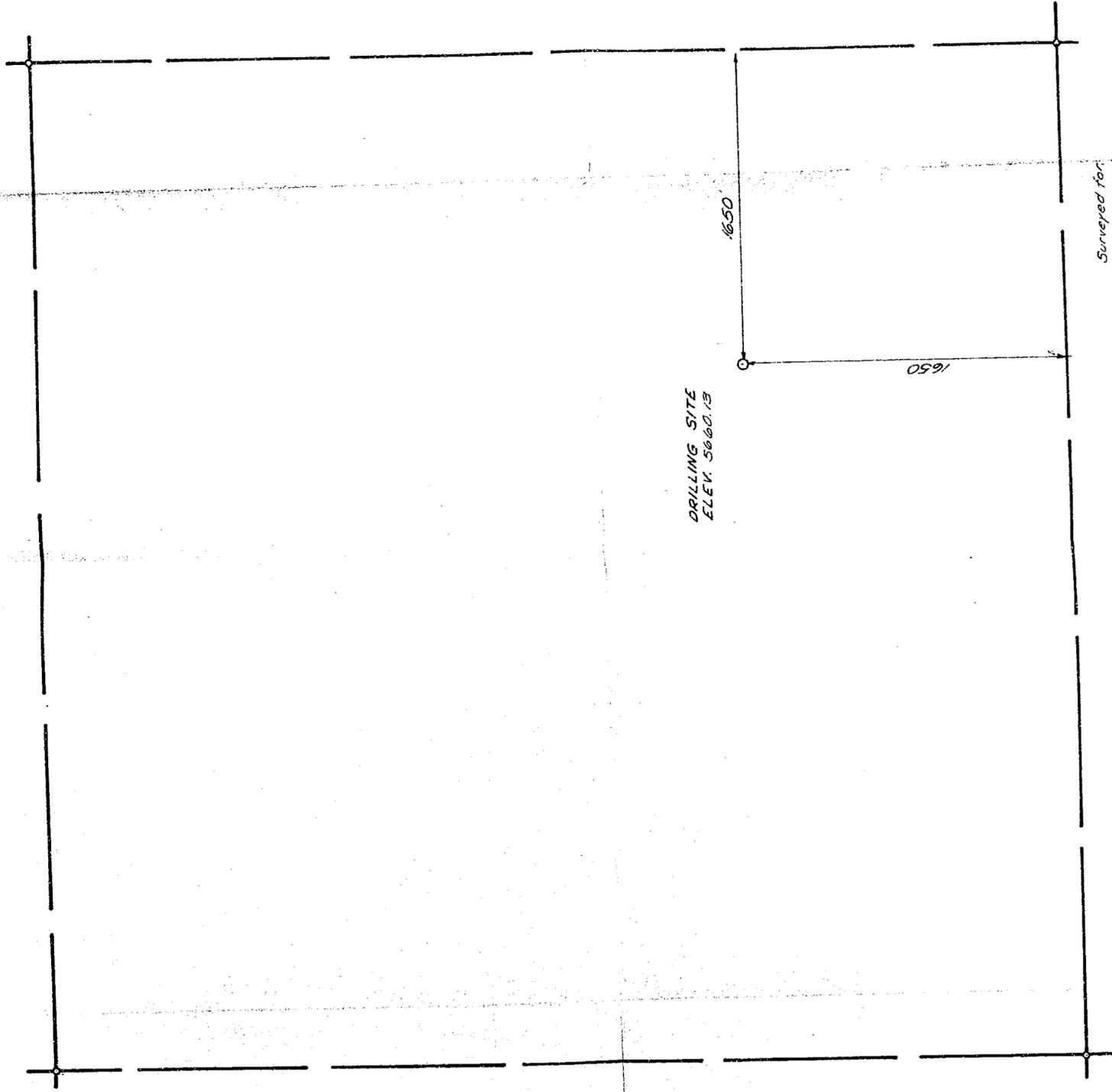
Designate scale to which plat or sketch is drawn. Also designate northerly direction on the sketch or plat.

PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement
Surface 8 5/8		H-40	-0-	90	90	25

Form No. P-1

**EASTERN PETROLEUM
SANTA FE NO. 33
SEC. 30 T.20N., R.27E.
DRILLING SITE LOCATION
APACHE COUNTY, ARIZONA**



SCALE 1"=500'

DRILLING SITE
ELEV. 5660.13

1650

1650

Surveyed for
EASTERN PETROLEUM
Box 291
Carmi, Illinois

Surveyed by:
LACY C. GREER
ENGINEERING CO.
Holbrook, Arizona
November, 1963

Surveyed for Eastern Petroleum
Santa Fe No. 33
Sec. 30 T.20N. R.27E.
Apache County, Arizona

Operator Eastern Petroleum Company

Bond Company U. S. Fidelity & Guaranty Co. Amount \$10,000

Bond No. 27716-13-3746-60 Date Approved 8-1-60

Permits covered by this bond:

see this file

- | | |
|--------------|--------------|
| <u>269</u> ✓ | <u>234</u> ✓ |
| <u>81</u> ✓ | <u>230</u> ✓ |
| <u>252</u> ✓ | <u>229</u> ✓ |
| <u>251</u> ✓ | <u>237</u> ✓ |
| <u>107</u> ✓ | <u>236</u> ✓ |
| <u>207</u> ✓ | <u>218</u> ✓ |
| <u>157</u> ✓ | <u>209</u> ✓ |
| <u>88</u> ✓ | <u>206</u> ✓ |
| <u>80</u> ✓ | <u>194</u> ✓ |
| <u>78</u> ✓ | <u>188</u> ✓ |
| <u>264</u> ✓ | <u>155</u> ✓ |
| <u>263</u> ✓ | <u>150</u> ✓ |
| <u>273</u> ✓ | <u>152</u> ✓ |
| <u>259</u> ✓ | <u>109</u> ✓ |
| <u>258</u> ✓ | <u>108</u> ✓ |
| <u>255</u> ✓ | <u>107</u> ✓ |
| <u>282</u> ✓ | |
| <u>250</u> ✓ | |
| <u>276</u> ✓ | |
| <u>284</u> ✓ | |
| <u>227</u> ✓ | |

CANCELLED

DATE Oct 11-22-65



PAUL FANNIN
MEMBER

LYNN LOCKHART
CHAIRMAN

R. SMITH WALDEN
VICE CHAIRMAN

WALTERS PAUL M.D.
MEMBER

LOUIE LEWIS
MEMBER

JOHN B. GREENE
MEMBER

OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA

ROOM 202
1624 WEST ADAMS

Phoenix, Arizona 85007

PHONE: 271-8181

JOHN BANNISTER
EXECUTIVE SECRETARY

JOHN K. PETTY
PETROLEUM GEOLOGIST

February 3, 1965

Eastern Petroleum Company
2000 N. 2nd St.
Carmel, Illinois

Attention: Mr. J. J. 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 filing may be completed in accordance with Arizona Rules and Regulations, we do need the Well Completion Reports. We are enclosing the necessary forms and request that these be forwarded to us at your earliest convenience.

Yours very truly,

John K. Bannister
Secretary

JKB
enc

Permits: 250
~~259~~
264
268
269
273
276
282
234
289
296

November 9, 1964

Mr. Henry Fallop, President
Eastern Petroleum Company
P.O. Box 291
Carmi, Illinois

Dear Hank:

Please send us logs, plugging records, and/or completion reports on the following wells:

Sanco No 234	R73
28	File 276
30	282
32	288
33	289
34	284
37	267
35	(have log, but no other info) File 263
36	264

If any of these wells are now active, would appreciate a current drilling report. (Form 15, enclosed.)

John and I noticed on a recent trip that some of your wells need signs.

Yours very truly,

J. B. Gaurick
Geologist

BT
END



PAUL FANNIN
GOVERNOR
LYNN LOCKHART
CHAIRMAN
R. KEITH WALDEN
VICE CHAIRMAN
CHARLES KALIL, M.D.
MEMBER
ORME LEWIS
MEMBER
LUCIEN B. OWENS
MEMBER

OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA
ROOM 202
1624 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-8161

JOHN BANNISTER
EXECUTIVE SECRETARY
JOHN K. PETTY
PETROLEUM GEOLOGIST

August 5, 1964

Mr. J. N. Edwards
Eastern Petroleum Company
Box 291
Carai, Illinois

Dear Mr. Edwards:

In reviewing our files we find that we are without numerous and various forms necessary to complete our files in some cases, and in others the required forms are necessary that we may keep our files current with the operations of your wells. I am enclosing a substantial number of the required forms together with a guide so that you may fill out the proper information with the wells concerned. Inasmuch as we are trying to stay current your early cooperation will be appreciated.

If there is any assistance that we may give please advise.

Very truly yours,

Bill Cooper
Records Section

~~CONFIDENTIAL~~

November 18, 1963

Mr. Henry Fullop, Pres.
Eastern Petroleum Company
P.O. Box 291
Carui, Illinois

Re: Eastern Petroleum #33,
Eastern-Santa Fe Fee,
Sec. 29-20N-27E &
Eastern Petroleum #33,
Eastern-Santa Fe Fee,
Sec. 30-20N-27E

Dear Mr. Fullop:

Attached find approved copies of your application
for permit to drill the two above listed projects.
Also we're sending an extra location plat of
Eastern Petroleum #33 #33.

Hoping you have the best of luck on them. I am

Sincerely,

John E. Petty
Acting Executive Secretary

JEP:lj
Encl.

259

Receipt mailed 11/19/63

November 12, 1963

Mr. J. N. Edwards
Eastern Petroleum Company
Box 291
Carmi, Illinois

Dear Mr. Edwards:

This acknowledges receipt of your two applications to drill in Sections 28 and 30 - T20N - R27E, Apache County; and it is a pleasure to send you more of the P-1 Commission forms.

Very truly yours,

John K. Petty
Acting Executive Secretary

JKP:mkc
Encl.

How many
Please send us a supply of Form No. P-1, Application
For Permit to Drill, Deepen or Plug Back.

J. N. Edwards
~~Mr. Edwards~~

Thank you,

Eastern Petroleum Company
Box 291
Carmi, Illinois

Dear Mr Edwards:

This acknowledges receipt of your 2 applications
to drill in sections 28 and 30 - T20N-R27E Apache
County and it is a pleasure to send you
more of the P-1 Commission forms.
859

EASTERN PETROLEUM CO.
ACCOUNT NO. 2

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	
		Application for permit to drill Eastern -Santa Fe #33, Sec. 30- 20N-27E, Apache Co., Arizona.				\$25.00