

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
 OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
General American Oil Company of Texas

3. ADDRESS OF OPERATOR
P. O. Box 416, Loco Mills, New Mexico 88255

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
 At surface **1980' FSL and 660' FEL, Sec. 13, T-17-S, R-29-E**
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
Two (2) miles West of Loco Mills, New Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) **660'**

16. NO. OF ACRES IN LEASE **540**

17. NO. OF ACRES ASSIGNED TO THIS WELL **40**

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. **1320'**

19. PROPOSED DEPTH **3300'**

20. ROTARY OR CABLE TOOLS **Rotary**

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3635' GL

22. APPROX. DATE WORK WILL START*
4-4-71

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 13, T-17-S, R-29-E

12. COUNTY OR PARISH **Eddy** 13. STATE **N.M.**

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	20#	415'	100 Sacks
7-7/8"	4-1/2"	9.5#	3300'	250 Sacks

We propose to drill this well to 3300' and complete in the San Andres and Metex Zones. We will sand frac both zones if production indicated.

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APR 5 1971

O. D. L.
ARTESIA, NEW MEXICO

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ARTESIA, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE **District Superintendent** DATE **March 31, 1971**
 (This space for Federal or State office use)

PERMIT NO. _____ APPROVED DATE _____

APPROVED BY _____ CONDITIONS OF APPROVAL, IF ANY: _____ DATE _____

THIS APPROVAL IS VOID IF OPERATIONS ARE NOT COMPLETED WITHIN 3 MONTHS.
 EXPIRES **JUL 2 - 1971**
 *See Instructions On Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to drill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plat separate or on this reverse side, showing the roads to, and the survey location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 16: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

U.S. GOVERNMENT PRINTING OFFICE: 1963-O-711-396
839-171

SIZE OF HOLE	WELL DEPTH	WELL TYPE	WELL STATUS
10 1/4"	400'	Oil	Producing
10 1/4"	400'	Oil	Producing

PROPOSED CASING AND CEMENTING PROGRAM

SI. ELEVATIONS (Show whether DT, RT, OR, etc.)

10 1/4" 400' 400' 400'

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10 1/4" 400' 400' 400'

10 1/4" 400' 400' 400'

10 1/4" 400' 400' 400'

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NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

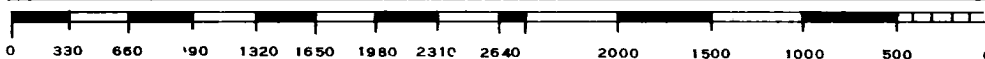
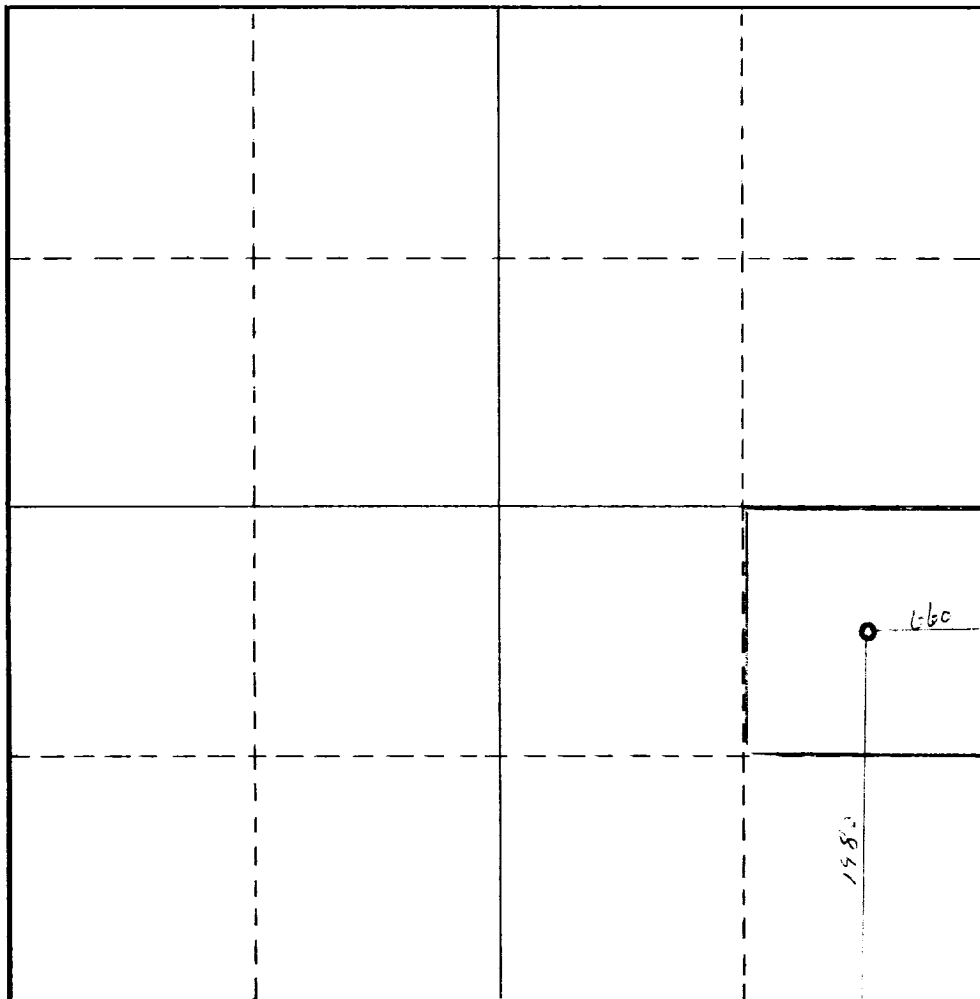
Operator General American Oil Co. of Texas			Lease Unit A		Well No. 22
Unit Letter L	Section 13	Township 17S	Range 29E	County Eddy	
Actual Footage Location of Well: 1980 feet from the South line and 660 feet from the East line					
Ground Level Elev. 3635	Producing Formation San Andres & Matex		Pool Grayburg-Jackson		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____

W. E. Walter

Position

District Superintendent

Company

General American Oil Co. of Tex.

Date

March 31, 1971

I hereby certify that the well shown on this plat is located 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.

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Date Surveyed

March 30, 1971

Registered Professional Engineer
and/or Land Surveyor

John A. Matus Jr.

Certificate No.

1502