

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-20377

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 Co of Texas

3. ADDRESS OF OPERATOR
Box 416 Loco Hills, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface *660 FNL and 660' FCL Sec 23 - Twp 17S - Rge 29E*
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
3 miles west Loco Hills

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

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

21. ELEVATIONS (Show whether DP, RT, GR, etc.)
3602' GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 3/8"	20 #	380'	100 SACKS
7 7/8"	4 1/2"	9.5 #	3400'	300 SACKS

We propose to drill this well to 3400' to test the Keely, San Andres, and Mator zones if production indicated we will frac and place our production.

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.

SIGNED *W.E. Walter* TITLE *Dist. Supt.* DATE *2/2/71*

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

APPROVED
FEB
H. L. BEEKMA
ACTING DISTRICT SUPERVISOR

THIS APPROVAL IS RESCINDED IF NOT CEMENTED WITHIN 3 MONTHS
*See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.
LC 28784-93-6

6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____

7. UNIT AGREEMENT NAME _____

8. FARM OR LEASE NAME
Block B

9. WELL NO.
19

10. FIELD AND POOL, OR WELDCAT
Shanting Jackson

11. SEC., T., R., OR ORIGIN AND SURVEY OR AREA
23-17S-29E

12. COUNTY OR PARISH
Eddy

13. STATE
N.M.

17. NO. OF ACRES ASSIGNED TO THIS WELL
40

19. PROPOSED DEPTH
3400'

20. ROTARY OR CABLE TOOLS
Rotary

22. APPROX. DATE WORK WILL START* _____

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.

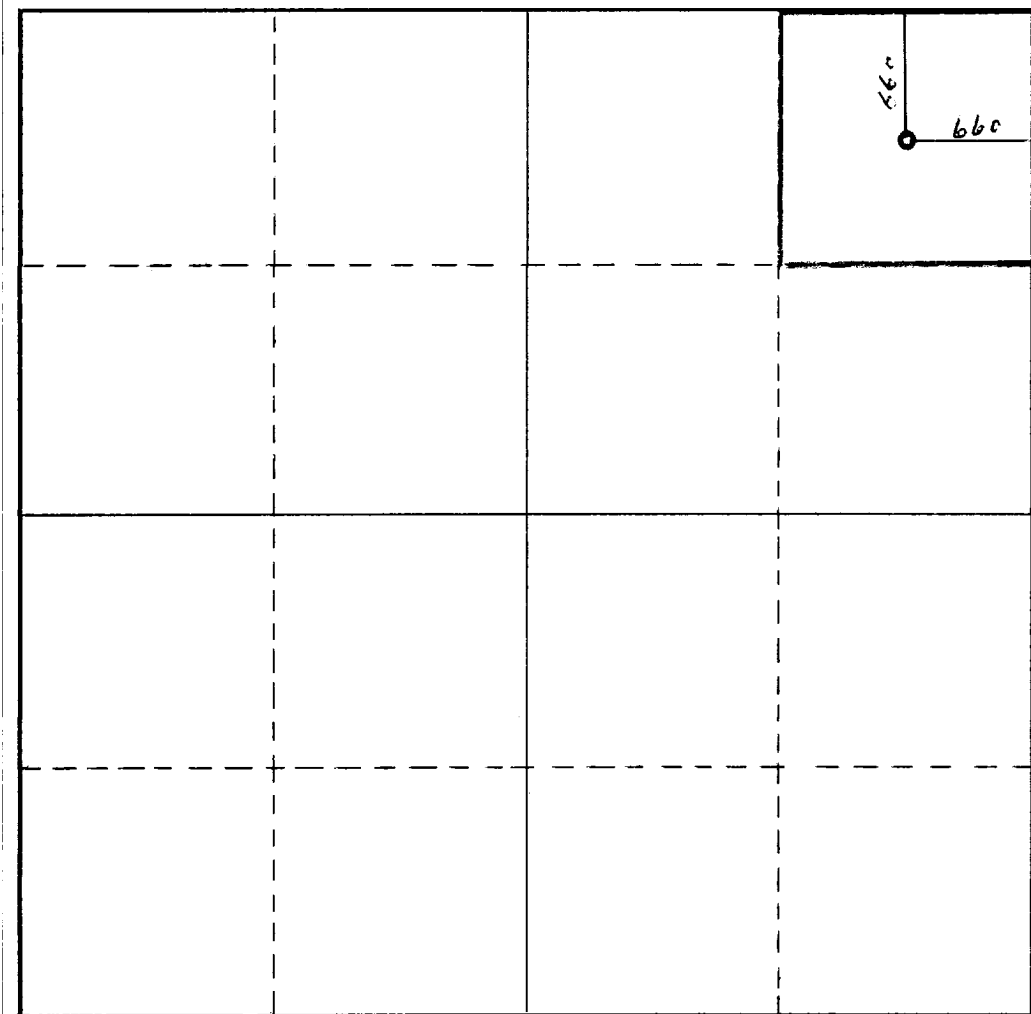
Operator General American Oil Co. of Texas		Lease Burch B			Well No. X-19
Unit Letter A	Section 23	Township 17S	Range 29E	County Eddy	
Actual Footage Location of Well: 660 feet from the North line and 660 feet from the East line					
Ground Level Elev: 3602	Producing Formation <i>Keely, San Andres, Matas</i>		Pool <i>Hayburg Jackson</i>	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

Position

Company

Date

RECEIVED
FEB 4 1971
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

I hereby certify that the well location shown on this plat was obtained from field notes of certain surveys made for or under my supervision and that the same is the best of my knowledge and belief.

Date Surveyed

January 25, 1971

Registered Professional Engineer and/or Land Surveyor

John A. Matas Jr.

Certificate No.

1502

