

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 Hills, N.M. 88255

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements*)

At surface

660' FSL and 660' FEL. Sec. 25, T17S, R29E

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

2-3/4 Miles Southwest of Loco Hills, N.M.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

1440

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

3400'

20. ROBERT OR CABLE TOOLS

Rotary

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

3587' GL

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	20#	490'	100 sacks
7-7/8"	4-1/2"	9.5#	3400'	400 sacks

We propose to drill this well to 3400' and complete in the Grayburg and San Andres.
All zones indicating porosity will be acidized or sand fraced.

Mud Program: Water and native mud. Will mud up 100' from T.D. to clean hole for
logging. A 10" 3,000# blowout preventer will be used in drilling this
well.

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

H. E. Hatter

TITLE District Superintendent

DATE May 30, 1972

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

JUN 1972

APPROVED BY

James R. Raus

TITLE DISTRICT ENGINEER

DATE

JUN 1972

CONDITIONS OF APPROVAL, IF ANY:

THIS PERMIT IS VALID FOR 12 MONTHS.
AND FOR COMPLETION OF OPERATIONS
WITHIN 12 MONTHS.
4-5-72

PROPOSED OPERATIONS WILL NOT
AFFECT ENVIRONMENT SIGNIFICANTLY
See Instructions On Reverse Side

30-015-20671

5. LEASE DESIGNATION AND SERIAL NO.

LC-028784-c

6. INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. NAME OF LEASE NAME

Realy C

9. WELL NO.

54

10. FIELD AND POOL, OR WELDCAT

Grayburg-Jackson X

11. SEC., T., R., MS OR BLK.

AND SURVEY OR AREA

Sec. 25, T17S, R29E

12. COUNTY OR PARISH, 13. STATE

Eddy

N.M.

RECEIVED

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

JUN 7 1972

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

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

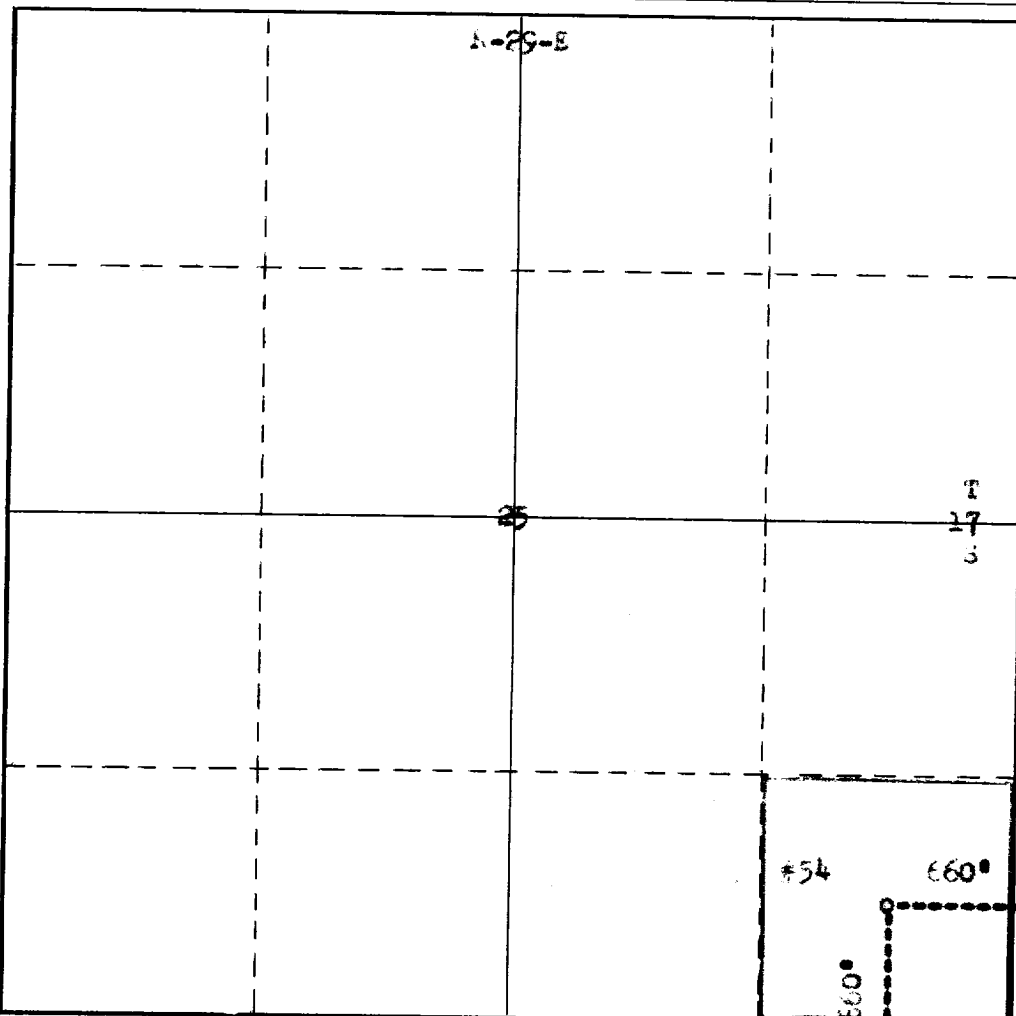
Operator GENERAL AMERICAN OIL CO. OF TEXAS		Lease FEDERAL KEELEY "C"		O.C.C. Well No. ARTESIA, OFFICE 54	
Unit Letter -	Section 25	Township 17-S	Range 29-E	County Eddy	
Actual Footage Location of Well: 500 feet from the South line and 500 feet from the East line					
Ground Level Elev. 3547	Producing Formation Graybur - anAndres	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.

W. E. Walter

Name

W. E. Walter

Position

District Superintendent

Company

General American Oil Co. of

Date.

Texas

May 30, 1972

I hereby certify that the well location shown on this plat was taken from field notes of a duly qualified surveyor or land surveyor, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

John J. Hewitt
Registered Professional Engineer
and/or Land Surveyor

3260

Certificate No.

10-10-2012
10-10-2012
10-10-2012
10-10-2012