

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DO NOT WRITE IN THESE SPACES
(Other information on reverse side)

Form Approved
Budget Bureau No. 42-R1420

30-015-20956

5. LEASE DESIGNATION AND SERIAL NO.

NM-0443650

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal 2-28

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLM.
AND SURVEY OR AREA

Sec. 28, T-24-S, R-28-

12. COUNTY OR PARISH 13. STATE

Eddy N.M.

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

9/25/73

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

2. TYPE OF WELL

WELL ☐

GAS WELL ☐

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

3. NAME OF OPERATOR

Robert N. Enfield

4. ADDRESS OF OPERATOR

P.O. Box 2431, Santa Fe, New Mexico 87501

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

At surface

1980 FSL & 330 FWL, Sec. 28, T-24-S, R-28-E

At proposed prod. zone

Yates

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

3 miles S & W of Malaga

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest Grig. unit line, if any)

330'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

none

16. NO. OF ACRES IN LEASE

1480.

19. PROPOSED DEPTH

3,000

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

GR 3005

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
5"	12 5/8"	32#	250'	200 sx circulated
6 3/4"	4 1/2"	9.5#	3,000'	200 sx

Will use native mud and some gel.

B.O.P. Double Shaeffer 10" - 900 Series Hyd/6000#.

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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 Robert N. Enfield TITLE Operator DATE 8/13/73

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

TITLE

DATE

APPROVED BY
CONDITIONS OF PERMIT, IF ANY:

SEP 13 1973

L. BEEKMAN
ACTING DISTRICT ENGINEER

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES DEC 13 1973

*See Instructions On Reverse Side

NEW MEXICO OIL AND GAS COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

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

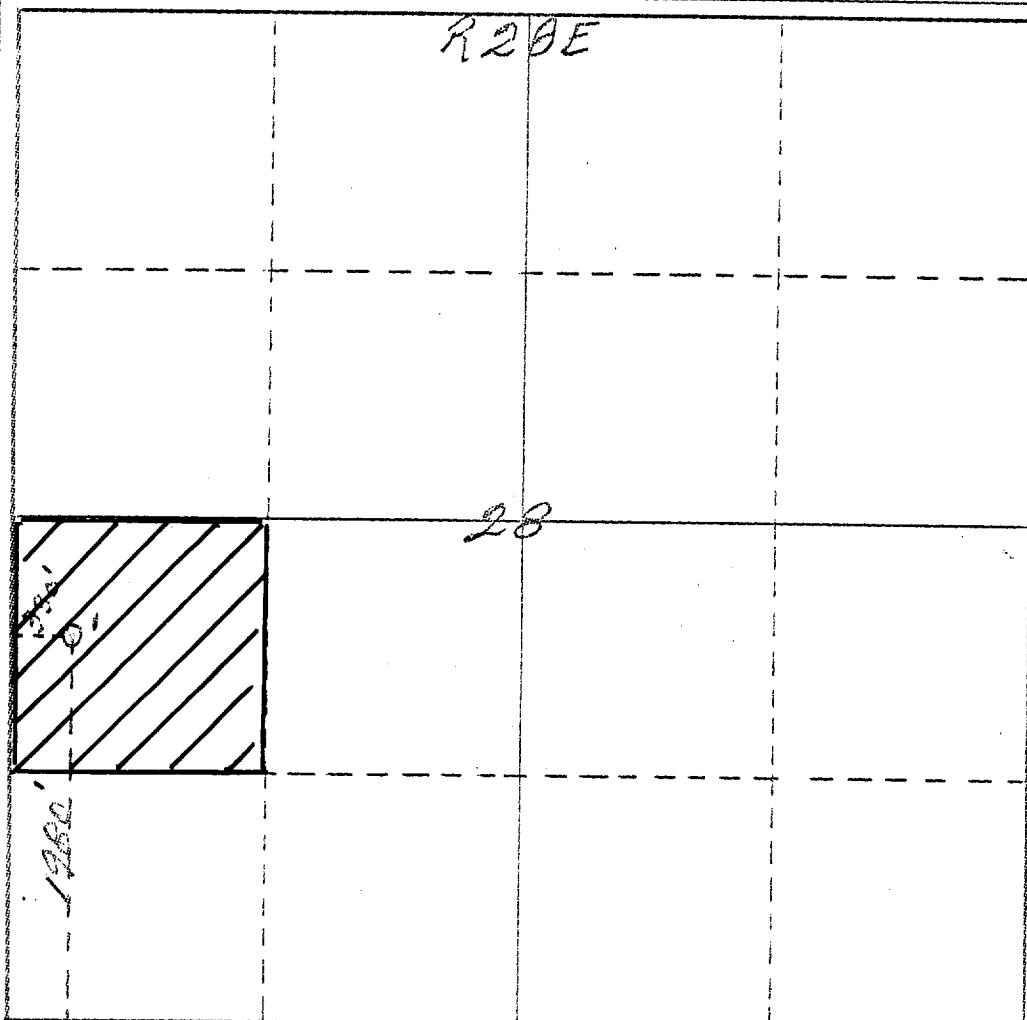
Operator Robert N. Enfield			Lease Federal 28		Well No. 1
Unit Letter L	Section 28	Township 24 South	Range 28 East	County Eddy	
Actual Footage Location of Well: 1980 feet from the South line and 330 feet from the West line					
Ground Level Elev. 3005	Producing Formation Delaware		Pool Wildcat	Dedicated 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.

Robert N. Enfield
Name

Operator
Position

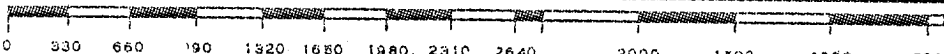
Company

Date
August 10, 1973

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JAMES H. BROWN

Date Surveyed
August 8th 1973
Registered Professional Engineer
and/or Land Surveyor

James H. Brown
Certificate No.
542



INSTRUCTIONS FOR SUBMITTING APPLICATIONS TO DRILL
ONSHORE OIL, GAS, OR GEOTHERMAL STEAM WELLS ON
PUBLIC DOMAIN AND ACQUIRED LANDS

Each application for permit to drill must be accompanied by a development plan for surface use which should include information in regard to:

- | | |
|--|---------------------------|
| 1. Existing roads. | See Plat 1. |
| 2. Planned access roads. | See Plat 1, approx. 1000. |
| 3. Location of wells. | See Plat 1. |
| 4. Lateral roads to wells locations. | See Plat 1. |
| 5. Location of tank batteries and flowlines. | See Plat 2. |
| 6. Locations and types of water supply. | Hauled in. |
| 7. Methods for handling waste disposal. | Burn Pit. |
| 8. Location of camps. | None. |
| 9. Location of airstrips. | None. |
| 10. Location layout to include position of the rig, mud tanks, reserve pits, burn pits, pipe racks, etc. | See Plat 2. |
| 11. Plans for restoration of the surface. | Clean up and level. |
| 12. Any other information which the Approving Official considers essential to his assessment of the impact on the environment. | |

The affected Federal and State surface managing agencies shall have access to or, if feasible, may be provided with copies of such development plans.

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Plat 1

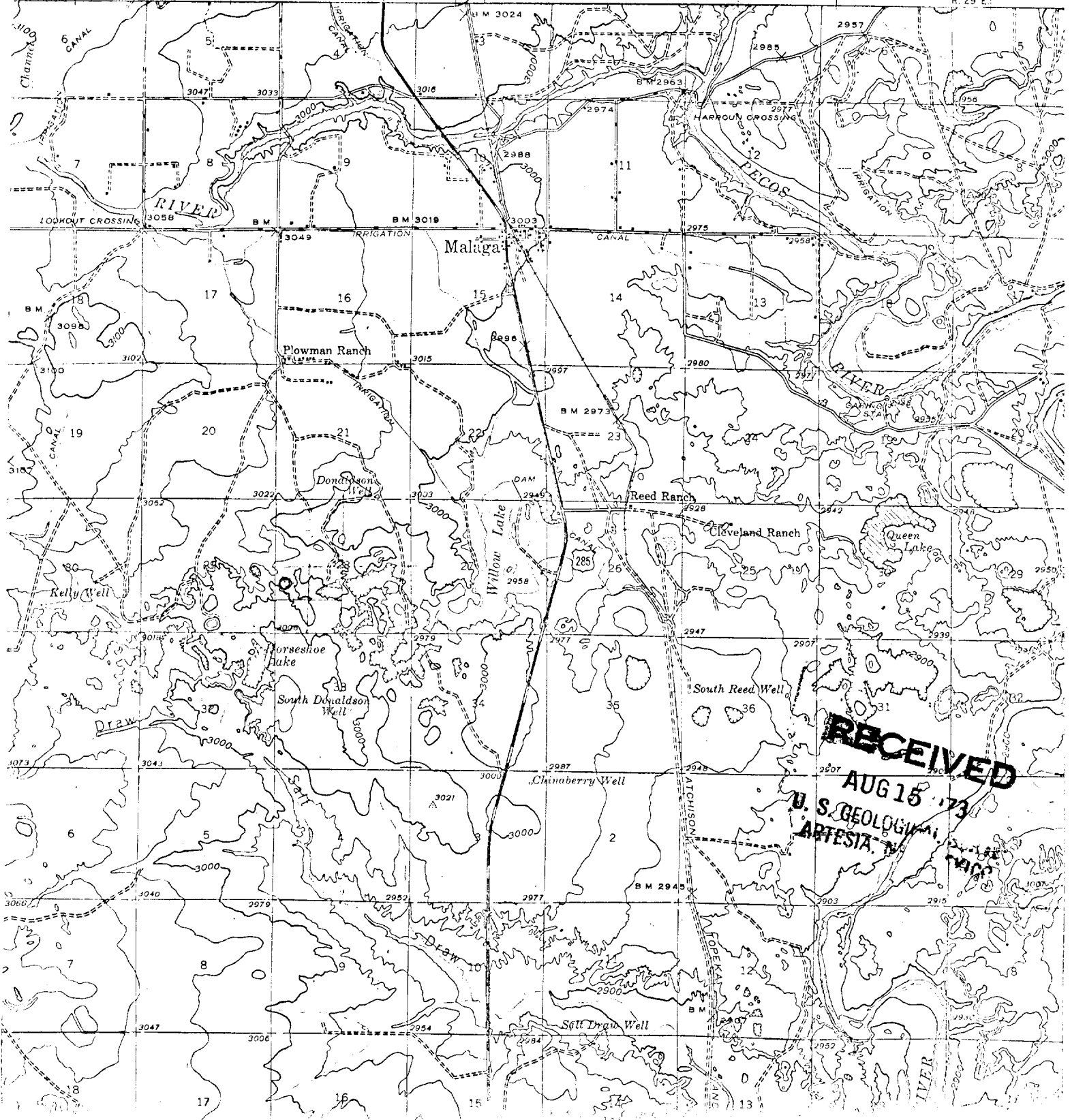
NEW MEXICO
(EDDY COUNTY)
MALAGA QUADRANGLE
15-MINUTE SERIES

104

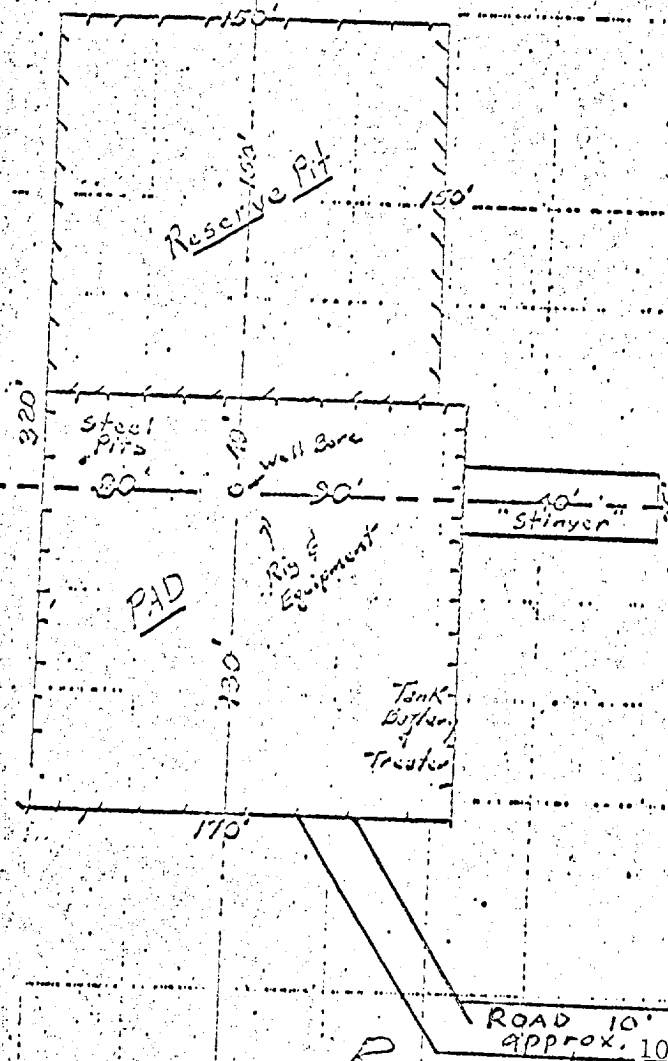
CARLSBAD 15 MI.
LOVING 3 MI.

R. 28 E.

R. 29 E.



SEC. 28



ROAD 10' wide
approx. 1000'

ROBERT N. ENFIELD

FED #1-28

T. 24 S.

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PLAT 2