

c/sf

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☐

AUG 08 1984

PLUG BACK ☒

b. TYPE OF WELL

OIL WELL ☒GAS WELL ☐OTHER ☐

O. C. D.

SINGLE ZONE ☒MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Perry R. Ross
Chaplin Petroleum Company

3. ADDRESS OF OPERATOR

P. O. Box 7946 - Midland, TX 79708-0946

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

At surface

660' FS&EL, Sec. 4, T-20-S, R-31-E, Eddy County, New Mexico

At proposed prod. zone

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

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

552

17. NO. OF ACRES ASSIGNED

160

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

11,825

20. ROTARY OR CABLE TOOLS

N/A (Plugback)

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

3483 Gr.

22. APPROX. DATE WORK WILL START*

July 1, 1984

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	11-3/4"	42#	845'	525 sx.
11"	8-5/8"	24 & 32#	3930'	2300 sx.
7-7/8"	5-1/2"	17 & 20#	11825'	625 sx.

POH w/rods, pump and tubing. GIH w/CIBP and set @ 11,400' (above current Strawn perms). Spot 2 sacks cement on top of CIBP. WOC as necessary. Perforate Scharb Dolomite 9897' to 9920' w/ 2 jspf (46 holes). RIH w/packer. Spot acid across perms and acidize. Test well and put on 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.

24.

SIGNED

Donald W. Tally, Jr.
Don Tally, Jr.

TITLE Senior Engineer

DATE June 18, 1984

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

P. E. Pitschke

TITLE P.E.

DATE 8/2/84

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122
Supersedes C-128
Effective 1-1-65

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

Operator Champlin Petroleum Company		Lease Big Eddy Unit		Well No. 33
Section P	Section 4	Township 20 South	Range 31 East	County Eddy

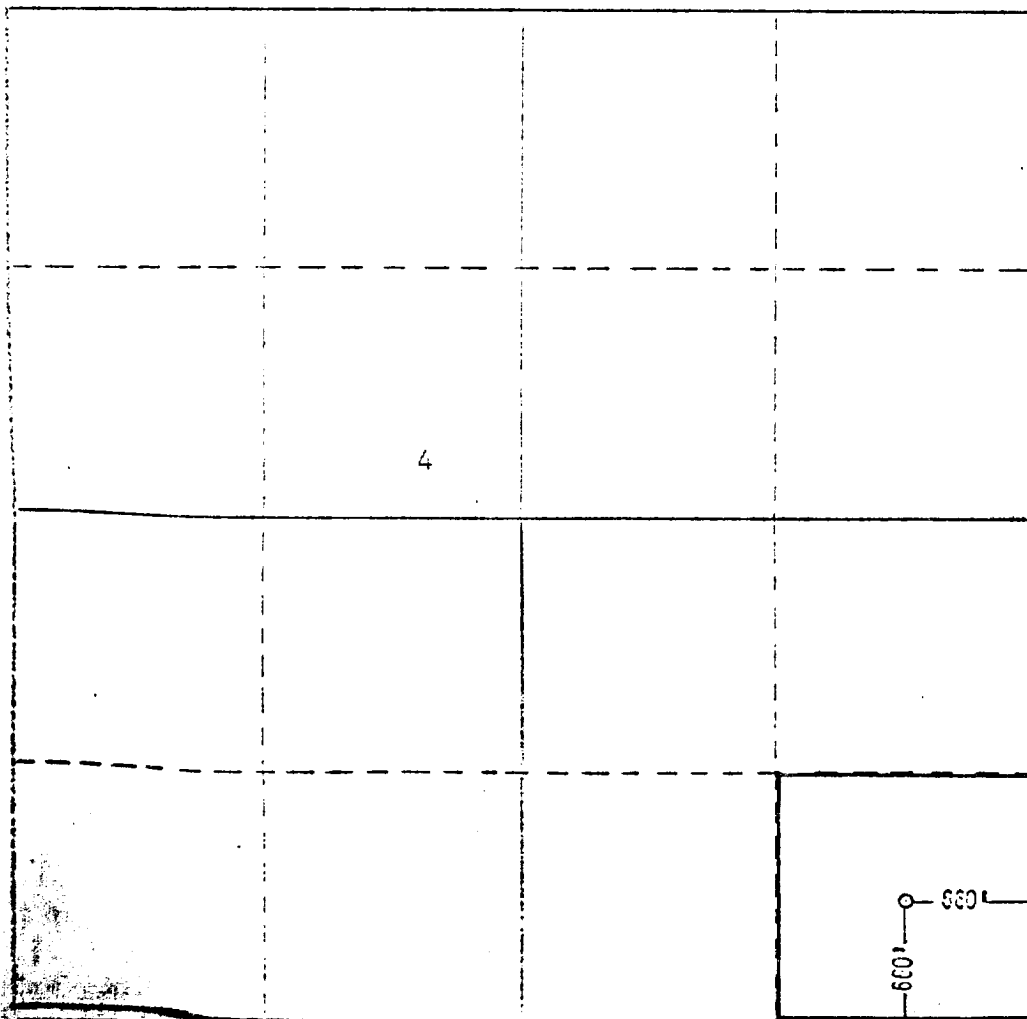
Actual Well Location				
660 feet from the South		660 feet from the East		
Ground Level Elev. 3525 (E)	Formation Bone Springs (Scharb Dol.)	Pool Undesignated	Dedicated Acreage 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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
Walter M. Rauloff

Position
District Clerk

Company
Champlin Petroleum Company

Date
January 11, 1971

RECEIVED
I hereby certify that the well location shown on this plat was plotted 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.

Date Surveyed
January 6-7, 1971

Registered Professional Engineer and/or Land Surveyor

Jim [Signature]

Certificate No.
1052

1200 1220 1250 1280 1310 1340 1370 1400 1430 1460 1490 1520 1550 1580 1610 1640 1670 1700 1730 1760 1790 1820 1850 1880 1910 1940 1970 2000 2030 2060 2090 2120 2150 2180 2210 2240 2270 2300 2330 2360 2390 2420 2450 2480 2510 2540 2570 2600 2630 2660 2690 2720 2750 2780 2810 2840 2870 2900 2930 2960 2990 3020 3050 3080 3110 3140 3170 3200 3230 3260 3290 3320 3350 3380 3410 3440 3470 3500 3530 3560 3590 3620 3650 3680 3710 3740 3770 3800 3830 3860 3890 3920 3950 3980 4010 4040 4070 4100 4130 4160 4190 4220 4250 4280 4310 4340 4370 4400 4430 4460 4490 4520 4550 4580 4610 4640 4670 4700 4730 4760 4790 4820 4850 4880 4910 4940 4970 5000