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LAND OFFICE	
OPERATOR	

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

5A. Indicate Type of Lease

STATE ☒ FEE ☐5. State Oil & Gas Lease No.
B-1520-1

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

Mobil Producing TX. & N.M. Inc.

3. Address of Operator

P. O. Box 633, Midland, Texas 79702

4. Location of Well

UNIT LETTER A LOCATED 800' FEET FROM THE North LINEAND 550 FEET FROM THE East LINE OF SEC. 23 TWP. 17S RGE. 34E NMPM

7. Unit Agreement Name

North Vacuum Abo Unit

8. Farm or Lease Name

9. Well No.

281

10. Field and Pool, or Wildcat

North Vacuum Abo

12. County

Lea

11. Elevations (show whether DF, KT, etc.)

4018

21A. Kind & Status Plug. Bond

on file

19. Proposed Depth

8800

19A. Formation

Abo

20. Rotary or C.T.

Rotary

21B. Drilling Contractor

unknown

22. Approx. Date Work will start

ASAP

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48# H-40	0 - 400	Circulate	Surface
12 1/4"	8 5/8"	28# S-80	0 - 500	Circulate	Surface
		32# K-55	500 - 5000'		
7 7/8"	5 1/2" liner	17# K-55	4800 - 5500'		
		15.5# K-55	5500' - TD	Circulate	4800'

BLOWOUT PREVENTOR PROGRAM

Casing String	Equipment Size & API Series	No. & Type	Test Pressure (PSI)
Surface	13 5/8" X 3000#	1 MG & 1 PR	3000
		1 MG 1 PR & Rotary Head	

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

I ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed G. E. Tate Title Env. & Reg. Manager Date April 18, 1985

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEATON TITLE DISTRICT SUPERVISOR DATE MAY 2 1985

CONDITIONS OF APPROVAL, IF ANY:

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MAY 1 1985

O.C.D.
HOBBS OFFICE

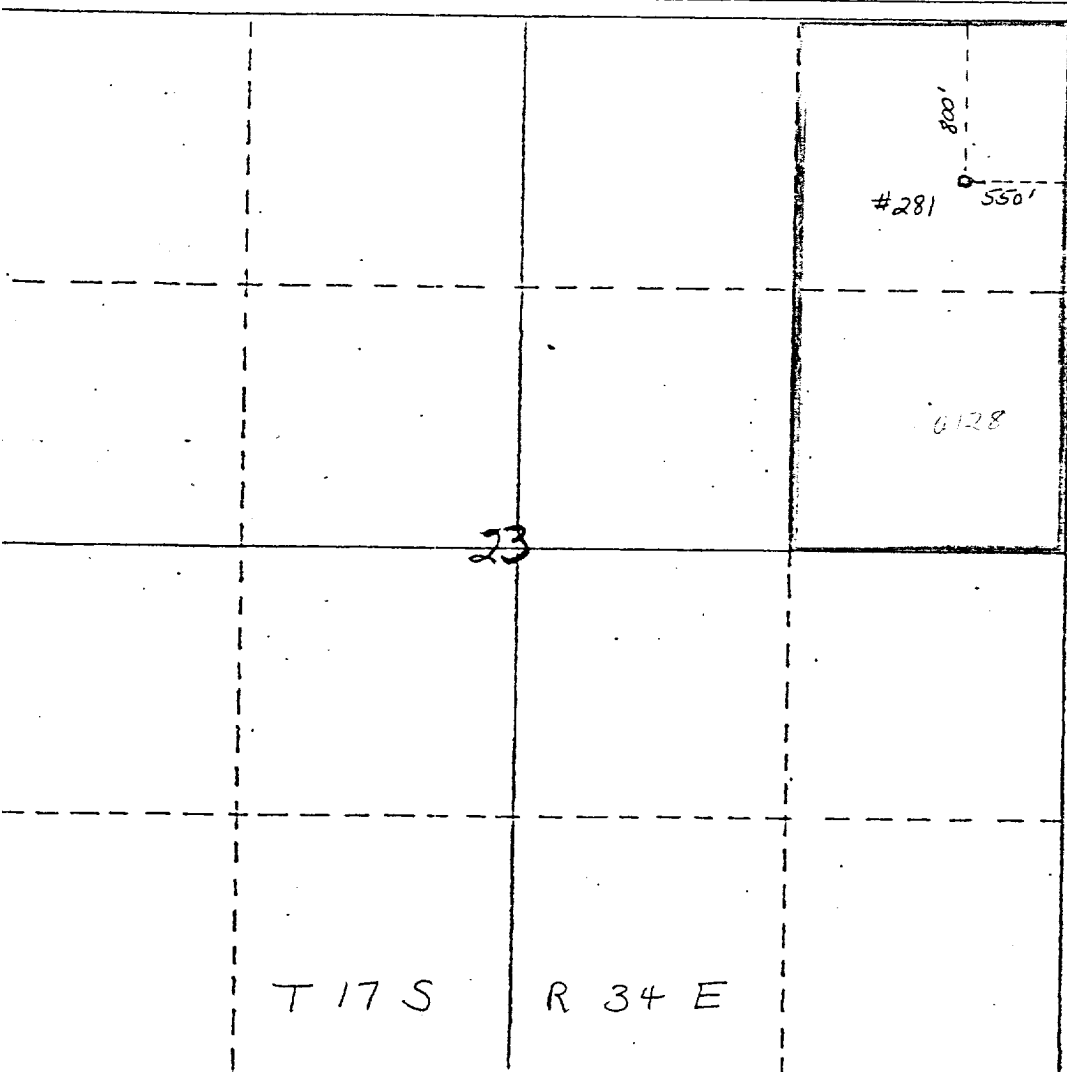
Operator Mobil Producing Tx. & N.M., Inc.		Lease North Vacuum Abo Unit		Well No. 281
Unit Letter A	Section 23	Township 17 S	Range 34 E	County Lea
Actual Footage Location of Well: 550 feet from the East line and 800 feet from the North line				
Ground Level Elev. 4018'	Producing Formation Abo	Pool North Vacuum Abo	Dedicated Acreage: (2 wells) 80 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 Unitized

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 Division.



CERTIFICATION

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

Name G.E. Tate

Position
Environmental & Reg. Mgr

Company
Mobil Producing T & NM

Date
4-12-85

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.

H. A. Carson Jr.
Date Surveyed

April 1, 1985
Registered Professional Engineer
and/or Land Surveyor

H. A. Carson Jr.
Certificate No.

5063

330 640 950 1260 1570 1880 2190 2500 2810 3120 3430 3740 4050 4360 4670 4980 5290 5600 5910 6220 6530 6840 7150 7460 7770 8080 8390 8700 9010 9320 9630 9940 10250 10560 10870 11180 11490 11800 12110 12420 12730 13040 13350 13660 13970 14280 14590 14900 15210 15520 15830 16140 16450 16760 17070 17380 17690 18000 18310 18620 18930 19240 19550 19860 20170 20480 20790 21100 21410 21720 22030 22340 22650 22960 23270 23580 23890 24200 24510 24820 25130 25440 25750 26060 26370 26680 26990 27300 27610 27920 28230 28540 28850 29160 29470 29780 30090 30400 30710 31020 31330 31640 31950 32260 32570 32880 33190 33500 33810 34120 34430 34740 35050 35360 35670 35980 36290 36600 36910 37220 37530 37840 38150 38460 38770 39080 39390 39700 40010 40320 40630 40940 41250 41560 41870 42180 42490 42800 43110 43420 43730 44040 44350 44660 44970 45280 45590 45900 46210 46520 46830 47140 47450 47760 48070 48380 48690 49000 49310 49620 49930 50240 50550 50860 51170 51480 51790 52100 52410 52720 53030 53340 53650 53960 54270 54580 54890 55200 55510 55820 56130 56440 56750 57060 57370 57680 57990 58300 58610 58920 59230 59540 59850 60160 60470 60780 61090 61400 61710 62020 62330 62640 62950 63260 63570 63880 64190 64500 64810 65120 65430 65740 66050 66360 66670 66980 67290 67600 67910 68220 68530 68840 69150 69460 69770 70080 70390 70700 71010 71320 71630 71940 72250 72560 72870 73180 73490 73800 74110 74420 74730 75040 75350 75660 75970 76280 76590 76900 77210 77520 77830 78140 78450 78760 79070 79380 79690 79999

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