

30-025-28023

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
NA	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		NA	
DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Tenneco Harris	
2. Name of Operator		9. Well No.	
Tamarack Petroleum Co., Inc.		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 2046, Midland, TX 79702		Bronco Wolfcamp	
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>2310</u> FEET FROM THE <u>south</u> LINE		12. County	
AND <u>626</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>2</u> TWP. <u>13-S</u> RGE. <u>38E</u> NMPM		Lea	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
9800'		wolfcamp	9800'
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3791' (Gr.)	Blanket	TMBR Drilling Co.	Nov. 18, 1982

23.

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 & 54.5#	336'	350	circ. to surface
11"	8 5/8"	24 & 32#	4600'	300	2900'
7 7/8"	5 1/2"	17#	9800'	350	6900'

1. Drill 17 1/2" hole, run 13 3/8" casing and circulate cement.
2. WOC 18 hrs., test casing and Shaffer 10" series 900. BOPE to 2000#.
3. Drill 11" hole to top of San Andres (Est. 4600').
4. Run 8 5/8" casing and cement w/300 sks, WOC 18 hrs.
5. Test casing and Shaffer 10" series 900. BOPE to 2000#.
6. Drill 7 7/8" hole to base of Wolfcamp formation and log well.
7. Run 5 1/2" casing to 9800 ft. and cement w/350 sacks.
8. Test casing to 2000#.
9. Perforate and complete well indicated by logs.

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 5/13/83
 UNTIL PERMITS UNDERWAY

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. 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 Randy C. McElroy Title Engineer Date November 9, 1982

(This space for State Use)

APPROVED BY Eddie W. Seay TITLE ENGINEER DATE NOV 15 1982

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 1-10-1
Supersedes 1-10-1
Effective 1-1-81

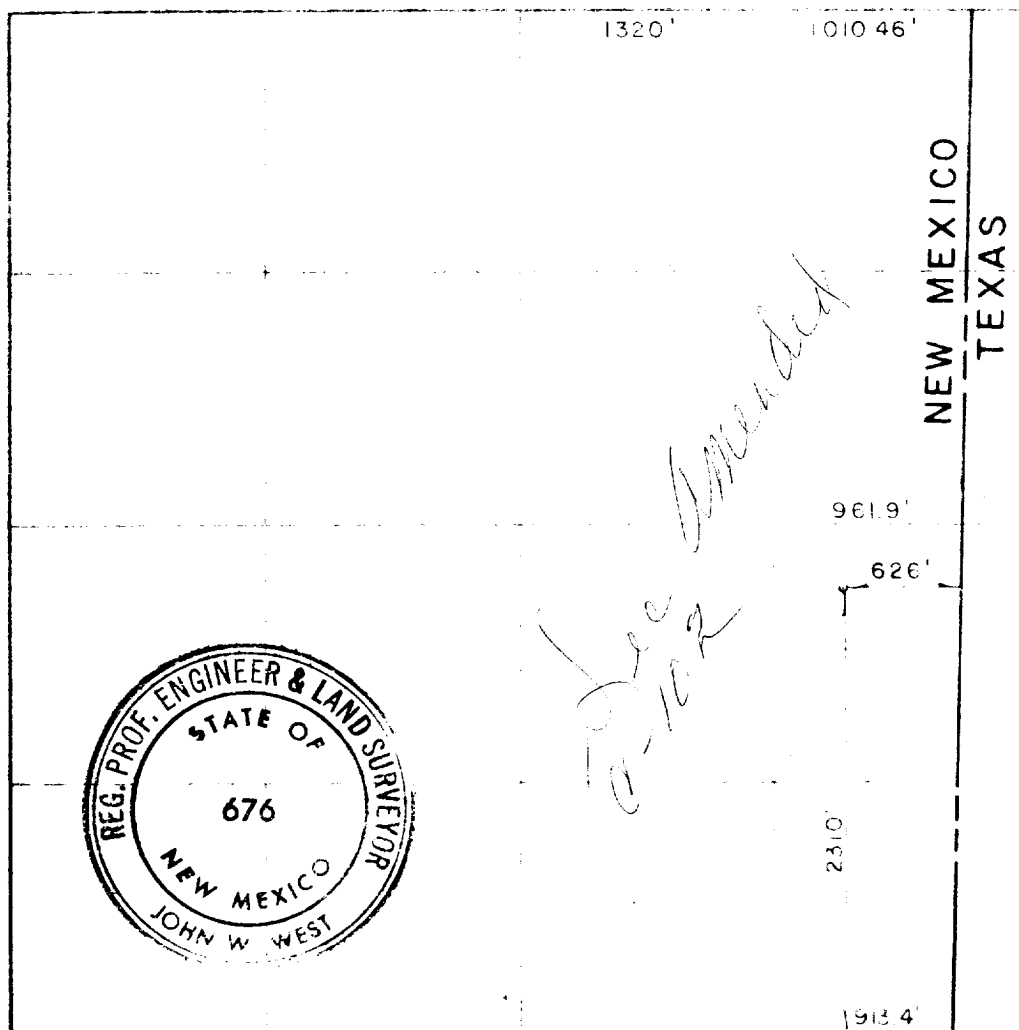
All distances must be from the meter base of the well.

TAMARACK PETROLEUM COMPANY, INC.		TENNECO HARRIS		1
I	2	13 SOUTH	38 EAST	LEA
626	EAST	2310	SOUTH	
3791	Wolfcamp	Bronco Wolfcamp	28.78	

1. Outline the acreage dedicated to the surface well be located from the plat marks on the plat.
2. It must be made that the plat is dedicated to the well, outline well and identify the well, stop the plat from the working interest and the plat.
3. If more than one lease of the plat is dedicated to the well, the plat must be dedicated to the well, the plat must be dedicated to the well, the plat must be dedicated to the well.

Yes, I have read the above and I have signed this plat as the owner of the well.

I, the undersigned, do hereby certify that the above plat is a true and correct copy of the original plat as filed with the New Mexico State Engineer and Land Surveyor, and that the same is a true and correct copy of the original plat as filed with the New Mexico State Engineer and Land Surveyor, and that the same is a true and correct copy of the original plat as filed with the New Mexico State Engineer and Land Surveyor.



Randy C. Mc Clay
Engineer

Tamarack Petro. Co., Inc.

November 9, 1982

November 4, 1982

John W. West
676

473

RECEIVED

NOV 15 1982
F.C.B.
HOEES OFFICE

NOV 15 1982