

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name McNeill
2. Name of Operator Marshall & Winston, Inc.		9. Well No. 1
3. Address of Operator 310 West Tower, #10 Desta Drive, Midland, TX 79705		10. Field and Pool, or Wildcat Wanta Abo
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>3350</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>6</u> TWP. <u>21S</u> RGE. <u>38E</u> NMPM		12. County Lea
19. Proposed Depth 4629'		19A. Formation San Andres
20. Rotary or C.T. Rotary		
1. Elevations (Show whether DF, RT, etc.) 3573' RT	21A. Kind & Status Plug. Bond 1 Well Plugging Bond	21B. Drilling Contractor Peterson Drlg. Co.
22. Approx. Date Work will start 1-16-88		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	1612'	610	Circ
7-7/8"	5-1/2"	17, 20 & 23#	7779'	3175	Circ

1. Set CIBP @ 7150' and dump 35' of cmt. on same.
2. Perforate San Andres interval 4568-4629' w/ 1 SPF.
3. Stimulate interval as necessary.
4. If zone is commercial, put well 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. 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 Tom M. Brandt Title Engineer Date 1-19-88

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE JAN 21 1988
CONDITIONS OF APPROVAL, IF ANY: