

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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

025-28388  
Form C-101  
Revised 10-1-78

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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-6857	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work 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"/>		7. Unit Agreement Name	
2. Name of Operator V-F Petroleum Inc.		8. Farm or Lease Name State 32	
3. Address of Operator One Marienfeld Place, Suite 580; Midland, Texas 79701		9. Well No. 2Y	
4. Location of Well UNIT LETTER P LOCATED 330' FEET FROM THE South LINE AND 330' FEET FROM THE East LINE OF SEC. 32 TWP. 9S RGE. 37E NMPM		10. Field and Pool, or Wildcat West Sawyer, San Andres	
11. Elevations (Show whether DE, RL, etc.) 3972.3		12. County Lea	
19. Proposed Depth 5050		19A. Formation San Andres	
20. Rotary or C.T. Rotary		21. Drilling Contractor Norton Drilling Co.	
21A. Kind & Status Plug. Bond Blanket \$50,000		22. Approx. Date Work will start 10/15/83	

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"	54#	400'	300 sx	Surf
12 1/4"	8 5/8"	24#	2250'	700 sx	Surf
7 7/8"	4 1/2"	10.5#	5050'	600 sx	2000'

1. MIRT. Drill 17 1/2" hole to 400'. Run 13 3/8" csg and cement to surface with 300 sx cement. WOC 12 hrs.
2. Install BOPE. Drill 12 1/4" hole to 2250'. Run 8 5/8" csg and cement with 700 sx cement. WOC 12 hrs.
3. Drill 7 7/8" hole to 5050'. Run open hole logs. Run 4 1/2" scg to 5050' and cement with 600 sx cement. MORT.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 3/15/84  
UNLESS DRILLING 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 C. Engler Title Operations Manager Date 9/15/83

(This space for State Use)

ORIGINAL SIGNED BY EDDIE SEAY

OIL & GAS INSPECTOR

DATE SEP 16 1983

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: Production from this well will not be authorized until approval is obtained for the unorthodox location. Verbal approval obtained from Joe Ramey by telephone on 9-15-83.