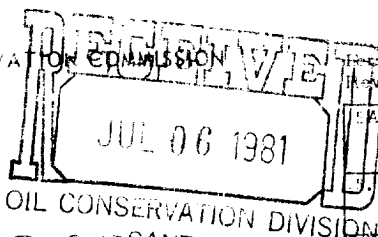


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PERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION



Form C-101
Revised 1-1-65

1. Indicate Type of Lease

STATE ☐

FEE ☒

2. State Oil & Gas Lease No.

API # 30-607-2068 SANTA FE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

Type of Well

OIL WELL ☐

GAS WELL ☒

OTHER ☐

SINGLE ZONE ☐

MULTIPLE ZONE ☐

Name of Operator

7. Unit Agreement Name

8. Farm or Lease Name

Vermejo Ranch

9. Well No.

5

10. Field and Pool, or Wildcat

Wildcat

Pennzoil Company

Address of Operator

P.O. Box 2967 Houston, Texas 77001 Attn: Ken Hudleston

Location of Well

UNIT LETTER B

LOCATED 581

FEET FROM THE North

LINE

1479

FEET FROM THE East

LINE OF 36

TWP. 32N

RGE. 17E

NMPM

12. County

Colfax

Elevations (Show whether DE, RT, etc.)

8520.9

21A. Kind & Status of Road

Blanket

21B. Drilling Contractor

LLL Drilling Co.

19A. Formation

Dakota

20. Rotary or C.T.

Rotary

22. Approx. Date work will start

July 6, 1981

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4	10 3/8	40.5#	250	250	Circulate
9 7/8	5 1/2	17 1/2	4500	870	2000

1. Drill to 250 feet
2. Set 10 3/8" casing
3. Install blow out preventer and test
4. Drill with air
5. Log well

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 10-4-81
UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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.

K.R. Hudleston

Signed by John W. West

Sr. V.P. Production

Date July 2, 1981

(This space for State Use)

PROVED BY Roy E. Johnson

TITLE

Oil & Gas Inspector

DATE

7-6-81

CONDITIONS OF APPROVAL, IF ANY:

COLLECT AND SACK SAMPLES FOR
NEW MEXICO DEPARTMENT OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS