

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Noel Reynolds

3. ADDRESS OF OPERATOR

Box 388 Aztec, N. Mexico 87410

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface 2330 ft. from N line and 1980 from E line sec 21

T 18 N R 3W Sandoval County New Mexico
At proposed prod. zone
Menefee

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

25 miles SW Cuba, N. Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any) 1980 FEL

18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT. none

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6759 GR

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8 3/4"	7"	20 lb	21'	circulate to surface
6 3/4"	4 1/2"	9.5 lb	1050'	50 SX

Drill new well to test Menefee formation at depth less than 1050 feet. If production is obtained 4 1/2" production casing will be set & cemented. Blowout equipment will be furnished by contractor as needed. It is in a known shallow low pressure area.

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention program, if any.

24.

SIGNED

TITLE

Operator

DATE

April 12, 1974

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: