

DEC 14 1983

RECEIVED

30-005-62090

1/87

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL DEEPEN OIL & GAS PLUG BACK

b. TYPE OF WELL OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR STEVENS OPERATING CORPORATION

3. ADDRESS OF OPERATOR P. O. Box 2203, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1980 FSL 660 FEL Sec. 33, T-7-S, R-26-E

At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 23.5 Airmiles northeast of Roswell, New Mexico 88201

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) N/A

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. N/A

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3749.3 Ground Level

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/4	8 5/8	24.0	800'
7 7/8	4 1/2	10.5	4650'

After setting and cementing production string, payzones will be perforated and stimulated as needed for production.

Gas is dedicated under Contract #5303 with Transwestern Pipeline Company.

Attached are: Well Location and Dedication Plat
Supplemental Drilling Data
Surface Use Plan

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 preventer program, if any.

24. SIGNED Earl R. Cunningham TITLE Production Controller DATE December 13, 1983

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY /s/ Earl R. Cunningham TITLE DM Roswell DATE 12-19-83

CONDITIONS OF APPROVAL, IF ANY:
 *See Instructions On Reverse Side
 12-23-83

ROSWELL, NEW MEXICO
DEC 20 1983
O. C. D.
ARTESIA OFFICE
Ut. I

5. LEASE DESIGNATION AND SERIAL NO. LC 067811

6. INDIAN ALLOTTEE OR TRIBE NAME N/A

7. UNIT AGREEMENT NAME N/A

8. FARM OR LEASE NAME Nichols-Dale Federal

9. WELL NO. 8

10. FIELD AND POOL, OR WELL LOC. Pecos Slope Agg.

11. S. T. R. M. OR BEEF SURVEY OR AREA Sec. 33, T-7-S, R-26-E

12. COUNTY OR PARISH Chaves STATE NM

13. NO. OF ACRES ASSIGNED TO THIS WELL 100

16. NO. OF ACRES IN LEASE 600

17. NO. OF CEMENT BOOLS Rotary

20. ROYALTY OR CABLE TOOLS

22. APPROX. DATE WORK WILL START*

Quantity of cement Circ. to surface Tie into 8 5/8

Vertical