

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

H. M. ...
P. O. ...
HOBBS, NEW MEXICO

Form Approved.
Budget Bureau No. 42-R1424

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil well ☒ gas well ☐ other ☐
2. NAME OF OPERATOR
Enserch Exploration, Inc.
3. ADDRESS OF OPERATOR
P. O. Box 4815, Midland, Texas 79704
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 660' FNL & 660' FEL (NE4/NE4)
AT TOP PROD. INTERVAL: Same
AT TOTAL DEPTH: Same
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

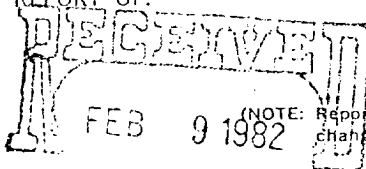
5. LEASE
NM-376110
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Scott-Federal
9. WELL NO.
1
10. FIELD OR WILDCAT NAME
North Peterson Pennsylvanian
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Section 20, T4S, R33E
12. COUNTY OR PARISH
Roosevelt
13. STATE
New Mexico
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
4377.8' GR

REQUEST FOR APPROVAL TO:

- TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) Completion Operations

SUBSEQUENT REPORT OF:

- ☐
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(NOTE: Report results of multiple completion or zone change on Form 9-330.)

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Work performed from 12/12/81 to 2/3/82: Pressured casing to 1200#. Ran CBL from PBTD to 7500'. Log showed poor cement bond. Perforated 4 holes, .50" size, from 8130'-31'. Set RTTS pk. @ 8099'. Pumped 100 gals. 15% MCA acid. Set cement retainer @ 8112'. Squeezed w/50 sx. Class H cement. Drilled solid cement & retainer from 8108'-31'. Cleaned back out to 8268'. Perforated from 8147'-58', .50" size, 12 holes. Perforated from 8093'-98', .50" size, 6 holes. Acidized w/5400 gals. 15% MCA acid. Swabbed dry w/no shows. Ran tracer log. Found most of fluid going into squeeze perforations @ 8130'. Perforated 4 holes, size .50", from 8180'-81'. Set cement retainer @ 8170'. Pumped into perforations at 1/2 BPM @ 6000#. Acidized squeeze perforations 8180'-81' w/1000 gals. 15% NE acid. Squeezed w/50 sacks Class H. Held 4900# for 5 mins. Set packer at 7853'. Squeezed w/50 sacks Class H. Hesitation squeezed for 45 mins. Held 5300# for 5 mins. Reset packer @ 7250'. Tested squeeze to 4000#. Drilled soft cement from 7930'-8170'. Cleaned out to 8198'. Perforated from 8093'-98' & 8147'-58', .50" size, 18 holes. Set RBP @ 8178' & RTTS packer @ 8137'. Acidized perforations from 8147'-58'

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED R. A. Chapman TITLE Prod. Supt. DATE February 5, 1982

ROGER A. CHAPMAN

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL _____

TITLE _____ DATE _____

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side