

UNITED STATES
DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPPLICATE
(Other instructions on reverse side)

Form 5-73, No. 42-34221

GEOLOGICAL SURVEY

SUNDAY NOTICES AND REPORTS ON WELLS

(Do not use this form for a well to be plugged or to deepen or plug back to a different reservoir.
Use "APP. LOCATION 2" FORM for such purposes.)

1. ☐ OIL ☐ GAS ☐ WATER INJECTION 2. NAME OF OPERATOR 3. ADDRESS OF OPERATOR 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See space 17 below.) A. Surface Unit Letter "B", 330' FNL & 1980' PBL 13. STRIKE NO. 14. DEVIATION (Show whether N, E, or, etc.) 3226' DE 15. WELL NO. 41 16. FIELD AND POOL, OR WILDCAT Langlie-Matrix (Queen) 17. SEC. 4, T-25-S, R-37-E 18. COUNTY OR PARISH Lea 19. STATE New Mexico

10. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION NO:		SUBSEQUENT REPORT OF:	
WELL WATER SHUT-OFF	☐	PULL OR ALLEG. CASING	☐
FRACURING WORK	☐	MODIFIED COMPLETE	☐
SHOOT OR ACIDIZING	☐	FRANCHISE	☐
REPAIR WORK	☐	CHANGE PLANE	☐
(Other)	☐	WATER SHUT-OFF	☐
		FRACURING TREATMENT	☐
		SHOOTING OR ACIDIZING	☒
		(Other) Clean out & Deepen	☐

(Note: Report results of multiple completion or Completion or Recompletion Report and Log (see 17).)

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

- July 23, 1975, re-entered well and pulled tubing & packer (Installed BOE).
- Cleaned out to original TD 3529'.
- Deepened well to TD 3705' (6-1/8" bit).
- August 1, 1975, logged well to TD 3720'.
- August 2, 1975, TD 3705'. Set 14 jts. (464') of 4 1/2" 10.50% casing @ 3702' and cemented w/100 ss. Class "C" cement.
- August 5, 1975, drilled out excess cement to top of liner @ 3238' and pressured casing to 1000# w/no decrease in pressure in 15 min.
- August 6, 1975, drilled out excess cement to TD 3702' & tested liner to 100 # w/no decrease in pressure.
- August 7, 1975, perforated Seven Rivers Queen zone w/1 SSFV 3423, 3427, 3431, 3435, 3452, 3454, 3460, 3464, 3481, 3491, 3493, 3510, 3514, 3518, 3522, 3526, 3534, 3538, 3542, 3546, 3550, 3554, 3576, 3580, 3592, 3596, 3603, 3610, 3612, 3618 (Total 21 holes)
- Acidized Seven Rivers Queen perfor. w/1500 gals. 15% HCl Acid.
- August 11, 1975, ran 2 3/8" internally plastic coated tubing with Uni-Packer I. (4' x 33').
- Placed well head on water injection August 12, 1975.

18. I, John H. Hobb, hereby certify that the above is true and correct.

Signature John H. Hobb Title Chief Measurement Analyst Date 8-15-75

(Seal of the Geological Survey (See back))

APPROVED BY: _____
CONSULTING OR APPROVAL, L. 1975

*See instructions on Reverse Side

