

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

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 "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☐ OTHER ☐		5. LEASE DESIGNATION AND SERIAL NO. 15-327	
2. NAME OF OPERATOR Carl Engvall		6. IF INDIAN, ALLOTTEE OR TRIBE NAME --	
3. ADDRESS OF OPERATOR P.O. Box 1732, Roswell, New Mexico 8007		7. UNIT AGREEMENT NAME --	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1650' 7 1/2 660' RA.		8. FARM OR LEASE NAME Buckner-Federal	
14. PERMIT NO.		9. WELL NO. 1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3715' GR		10. FIELD AND POOL, OR WILDCAT Lynch Inter-seven Rivers	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 27-20-34	
		12. COUNTY OR PARISH Lee	13. STATE NM

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐	WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐	FRACTURE TREATMENT ☒	ALTERING CASING ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐	SHOOTING OR ACIDIZING ☒	ABANDONMENT* ☐
REPAIR WELL ☐	CHANGE PLANS ☐	(Other) ☐	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)*

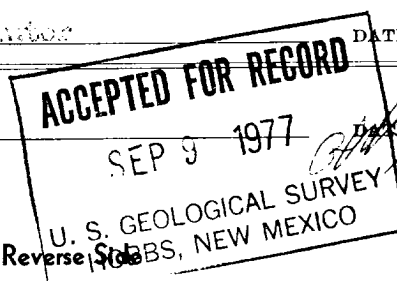
- 8/6/77 Acidized bottom 1 1/2' of drilled out hole with 500 gal 15% HCl-30 inhibitor I-15, 1 gal 30-2 acid. Sub acid water with rainbow show of oil, no gas or water.
- 3/3/77 Set BP 3715', spot 3 feet cement, BTD 3710', perf 2 shots per foot 3705-3710, 3692-3697, 3652-3657 and 3612-3617 with .30" case run.
- 3/10/77 Acidized points with 2,000 gal 15% HCl-30 using 90 ball sealers, sub acid water with slight show oil.
- 3/10/77 Sub acid water and sec. approx. 5 gal oil. Run permanent BP, set 3610-12', spot 10' cement, BTD 3600', perf 2 shots per foot 3550-60' with .30" case run.
- 3/11/77 Acidized points with 500 gal 15% HCl-30 using 20 ball sealers. Pump 20, 200 gal Mini-Max, pump 25, 200 20-40 sand, 20 gal water using 10 ball sealers.
- 3/13/77 Pull sub three times, good oil and gas on third pull, let well equalize and shut in with tubing set.
- 3/15/77 Run pump and rods, shut in waiting on completion.

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

SIGNED Carl Engvall TITLE Operator DATE 3/25/77

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:



*See Instructions on Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

RECEIVED
FEB 10 1964
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE