

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 <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Water Injection		5. LEASE DESIGNATION AND SERIAL NO. Contract No. 41	
2. NAME OF OPERATOR Continental Oil Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache	
3. ADDRESS OF OPERATOR 152 North Durbin St., Casper, Wyo. 82601		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 915' FNL, 330' FEL		8. FARM OR LEASE NAME Jicarilla 30	
14. PERMIT NO.		9. WELL NO. 1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6980' GR 6990' RBM		10. FIELD AND POOL, OR WILDCAT W. Lindreth - Mesaverde	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 30, T25N, R4W	
		12. COUNTY OR PARISH Rio Arriba	13. STATE New Mexico

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	(Other) <input type="checkbox"/>
(Other) <input checked="" type="checkbox"/> Water Injection	X	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

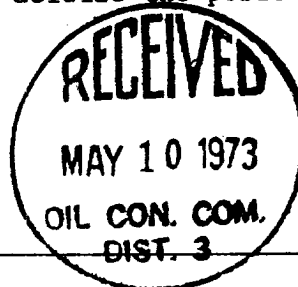
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to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

Well History

Well drilled to TD 8715' and found to be noncommercial. 5½" casing was set at 7500' and cement plug 8625-8475' and 7800-7725'. The Greenhorn was perforated 7398-7352', tested dry and cement squeezed. Perforated 6670-6620', tested dry and cement squeezed. Perforated 6610-6500', tested dry. The well was plugged and abandoned by filling the casing with heavy mud and setting a 15' cement plug at the surface in April, 1964.

Proposed Work

Clean out the well and squeeze cement the perfs 6610-6500'. Perforate at 5500' and cement squeeze, perforate at 4840' and cement squeeze. Drill out cement to 5600', set bridge plug at 5550' and perforate Mesaverde 5180-71', 5192-82', 5406-01' and 5432-11'. Run tubing with packer set at 5100', acidize the perfs with 1000 gallons and connect the well for water injection.



18. I hereby certify that the foregoing is true and correct  
SIGNED J. A. Usher TITLE Administrative Supervisor DATE 5/2/73

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

DATE MAY 3 1973

\*See Instructions on Reverse Side