

(May 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

PERMIT TO DRILL (Other instructions on reverse side)

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	5. LEASE DESIGNATION AND SERIAL NO. 66
2. NAME OF OPERATOR Continental Oil Company	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache
3. ADDRESS OF OPERATOR 200 North Wolcott, Casper, Wyo. 82601	7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Show location clearly and in accordance with any State requirements.) 710' FNL, 660' FWL	8. FARM OR LEASE NAME Jicarilla 28
14. OIL CON. COM. DIST. 3	9. WELL NO. 6
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6838.5 Gr., 6851.5 RB	10. FIELD AND POOL, OR WILDCAT Undesignated Gallup Undesignated Dakota
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 33, 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) Well Completion <input checked="" type="checkbox"/>	
(Other) <input type="checkbox"/>		(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.)

TD 7606'. PBTD 7510'. Moved on completion rig. Perforated Dakota with one Hyperjet per foot 7238-41, 7250-62, 7276-80, 7394-7400, and 7439-54. Treated with 500 gals. 15% HCl acid and fraced with 49,000# 20-20 sand and 28,728 gals. gelled water with additives. Perforated Gallup with one Hyperjet per foot 6366-70, 6376-80, 6400-10, 6430-32, and 6551-68. Treated with 300 gals. 15% HCl acid and fraced with 49,000# 10-20 sand and 28,728 gals. gelled water with additives. Released completion rig 12-17-68.

HRP packer set at 7192'. "F" nipple and equalizing standing valve set at 7186'. Both zones producing up tubing with Gallup entering tubing thru MMA mandrel and RG circulating valve set at 7154'. MMA mandrel containing RD dummy valve set at 4063' for future gas lift.

Gallup tested 23 BOPD, 52 MCFGD, GOR 2260, Gravity 44.4  
Dakota tested 115 BOPD, 174 MCFGD, GOR 1515, Gravity 45.8  
Oil Transporter - Shell Oil Company

USGS-Durango(3) NMOCC(2) File

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

SIGNED

TITLE Division Admin. Section Chief

DATE 1-9-69

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 10 1969

\*See Instructions on Reverse Side U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.

M. J. Mc. St.