

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT 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 surface or to use.
Use "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	5. LEASE, DESIGNATION AND SERIAL NO. 1-89-Ind-57
2. NAME OF OPERATOR Continental Oil Company	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo
3. ADDRESS OF OPERATOR 200 North Wolcott, Casper, Wyoming 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 660' FSL, 1980' FWL	8. FARM OR LEASE NAME Table Mesa
14. PERMIT NO.	9. WELL NO. 28
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5366' GR; 5378' RB	10. FIELD AND POOL, OR WILDCAT Table Mesa Penn "C"
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA. Sec. 33, T28N, R17W
	12. COUNTY OR PARISH San Juan
	13. STATE New Mexico

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

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

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.) *

This well was originally completed in the Penn (Hogback) 7142-7156' RB non-commercial. Squeezed with 40 sacks. Perforated Penn "C" zone 7275-7286' RB. Zone watered out after producing 12,295 BO, 376,656 BW and 170,340 MCF gas. Squeezed with 50 sacks 9-16-65. Deepened to 7370'. Open-hole 7325' to 7370'; Penn "D" zone 7342-48'. Tested 1372 BWPD, 0 gas and 0 oil. Well shut-in as non-commercial.

It is proposed to convert this well to a salt water disposal well in the "Organ Rock" formation (4890' to 5248'). A Model N bridge plug will be set in the 7" liner at 5400' and 10 sacks of cement dump bailed on top. The casing will be pressure tested to 1500 psi after WOC.

If the pressure holds, the "Organ Rock" formation will be perforated as follows:

4904-20', 4961-73', 5028-41', 5086-5100', 5106-12', 5116-22', 5132-38',
5142-52', 5166-82' with 2 jets/foot.

Tubing and Model "AD" packer will be run and the packer set at 4850'. The zone will be acidized with 1000 gal. 15% HCl. Salt water disposal will be down the tubing.

The water in the Organ Rock is too mineralized for domestic, stock, irrigation or other general use. Salinity is in excess of 50,000 ppm. (Continued)

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

SIGNED

TITLE Admin. Section Chief

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

NOV 19 1968

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY

ATTACHMENT - CONVERT GAS WELL TO SALT WATER DISPOSAL
TABLE MESA WELL NO. 28
SAN JUAN COUNTY, NEW MEXICO
Continental Oil Company - Operator

11/7/68

17. Continued:

The water to be injected is the Table Mesa Well No. 29 (Penn. & Miss.) and Table Mesa Well No. 18 (Penn.) produced waters.