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APPROVED (SUBMIT IN TRIPLICATE)

OCT 17 1963

J. L. GORDON  
ACTING DISTRICT ENGINEER

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

HC 35

Land Office Las CrucesLease No. 030168 AUnit B

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....	<u>Subsequent Report of Plugback &amp; Test Add'l Horizons in 2-Rivers</u>	X

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 14, 1963Well No. 13 is located 660 ft. from [N] line and 1960 ft. from [E] line of sec. 3013-4 13-4 30 26-3 37-3 13-4  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)13-4 13-4 30 26-3 37-3 13-4  
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 2951 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

BEFORE WORKOVER: TO 3243' LM, PB 3208, DF 11', SLV 2951' DF. PAY SEVEN RIVERS 3188-3204'. CCG PT 5-1/2" AT 3242'. PERFS 3188-3204'. ON TEST DATED 9-18-63, WELL PUMPED 10 BO AND 100 BW PER DAY. WORK DONE: SET CIBP AT 3183. PERFS 3152, 3159, 3165, 3171 & 3175' w/1 JSPP. TOTO PERFS 3152-3175 w/2000 GAL 15 PC CIBP. ACID. AFTER WORKOVER: TO 3243' LM, PB 3183, DF 11', SLV 2951' DF. PAY SEVEN RIVERS 3130-3184. REP 54. CCG PT 5-1/2" AT 3242. PERFS - SAME AS ABOVE (3152-3175'). ON IP PL 64 BO, 28 BW & BWL, 4/100 AT RATE OF 258 MCF IN 24 HRS. TRAVELTY 30. IP 350. 18/64" CHOKE. FOR 4031. NET DAILY ALLOW 39 BO. WORKOVER STARTED 10-9-63, COMPLETED 10-11-63, TOTO 10-11-63.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Continental Oil CompanyAddress Box 68San Juan, New MexicoBy [Signature]13-4 13-4 30 26-3 37-3 13-4  
Pan Am-13-3 Atl-Ros-2 Calif. Oil-  
Hous., 13-4 - 1 eachTitle District Superintendent