



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. HOBBS OFFICE OCC  
Unit 1959 FEB 15 AM 8:11

## 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		
<b>Notice of Intention to Dual Complete and Acidfrase</b>		<b>XX</b>

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

Lockhart A-17

February 13

, 19 59

Well No. 4 is located 660 ft. from (N) line and 660 ft. from (E) line of sec. 17  
NE/4 Sec. 17 21-3 37-3 187E  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Drinkard Las New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3496 ft.

## DETAILS OF WORK

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

This well was drilled to TD of 6770' and plugged back to 6698' in the Drinkard formation 12-1-49. Pay - Drinkard 6611-6669'.

In order to develop Tubb gas and distillate reserves on this lease, it is proposed to dual complete this well in the currently producing Drinkard oil pool and the Tubb gas pool. To avoid the necessity of remedial work on the Drinkard zone after dual completion it is proposed to acidfrase the Drinkard oil zone with 10,000 gallons prior to the dualing of this well.

Subsequent report stating results obtained will be submitted upon approval and completion of this well.

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

Company Continental Oil Company

Address Box 68  
Dunco, New Mexico

By SIGNED: J. R. PARKER  
District Superintendent  
 Title