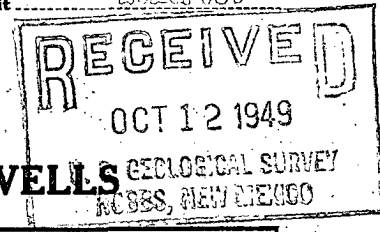


APPROVED OCT 13 1949
M. H. Shaffer
DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Alamos
Lease No. 032096 (a)
Unit D.M.P.O.



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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 REDRILLING 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		

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

Location 4-17 No. 4

Hobbs, New Mexico

October 21, 1949

Well No. 4 is located 630 ft. from N line and 630 ft. from E line of sec. 39

17
(1/4 Sec. and Sec. No.)

2-S
(Twp.)

37-E
(Range)

D.M.P.O.
(Meridian)

Reynolds
(Field)

Lin
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ 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)

Subject well was drilled to 233' in 1947 and on 10-7-49 ran 12-3/8" casing of 233' and cemented with 250 sacks, using 2 centralizers. Cement circulated.

After cement had set 24 hours, found 12' cement inside 12-3/8" casing. Drilled plug to 233' and bailed hole dry. After waiting two hours, hole tested dry.

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

Company Continental Oil Co.

Address Las Alamos

By E. H. Shaffer

Title District Superintendent