



DISTRIBUTION OTHER SIDE

(SUBMIT IN TRIPLICATE)

 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

Approval expires 12-31-57

Land Office Las CrucesLease No. 046295Unit C

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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>oil zone</u>	<input checked="" type="checkbox"/>		

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

August 2, 1957

C. J. Saunders

Well No. 1 is located 660 ft. from N line and 1980 ft. from W line of sec. 1NE/4 NW/4, 1
(1/4 Sec. and Sec. No.)22-S
(Twp.)36-E
(Range)

(Meridian)

New Mexico
(State or Territory)Arrowhead
(Field)Lea
(County or Subdivision)The elevation of the derrick floor above sea level is 3538 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)

3830' TD; 5 1/2" @ 3700' with 200 sx (5 1/2" perforated @ 2195' & cement circ to surface), 7-5/8" @ 1196' with 400 sx, 10" @ 292' with 250 sx. Baker Model "K" bridge plug @ 3640' with 10' cement 3630-40'.
 Plan to abandon Arrowhead oil zone & recompleate in Eumont gas zone as follows:
 Run 3" EUM, 9.3# tbg with float shoe to 3830' & cement to surface. Perf Queen interval approx. 3378-3454' & treat with 500 gals mud acid & 10,000 gals sand/oil. Complete as Eumont gas well & produce thru 3" tbg.
 DC Order #397 approved 1-24-57, comprising N/2 of NW/4, Sec.1 T.22-S. R.36-E., Lea County, New Mexico.

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

Company THE OHIO OIL COMPANYAddress Box 2107Hobbs, New Mexico

ORIGINAL

By SIGNED BY: B. G. HOWARDTitle Assistant Supt.

1. Introduction

- Mr. J. C. Orin
- Mr. L. A. Orin
- Mr. J. C. Orin
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