

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 063427
Unit 1951

OIL CONSERVATION COMMISSION
OFFICE

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 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.....	REPORT OF PLUG BACK.....	X

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

December 3, 1951

Federal-Carruth

Well No. 1 is located 1980 ft. from N line and 660 ft. from E line of sec. 25

SE 1/4, NE 1/4
(1/4 Sec. and Sec. No.)

98
(Twp.)

37E
(Range)

N.E.P.
(Meridian)

Wildcat
(Field)

Lea
(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)

Total Depth 12,097', Devonian Lime. P.B. 4975'. After plugging back from 12,076' to 11,813' with 100 sks. cement and from 5211' to 4948' with 100 sks. cement, space between plugs was filled with 9.4 weight mud. Cement set 24 hrs., then tested 7/1000# pressure for 30 min. Test o.k. Permanent Baker bridge plug set @ 4980', then spotted 2 sks. cement on top of plug to plug back to 4975'. Perforated 9-5/8" casing from 4914' - 30' and 4936' - 46' with 3 jet perforations per foot. Displaced mud with water and swabbed well dry. Well making 10,000 ft. gas in 24 hrs., no fluid.

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 Company

Address P. O. Box 2107

Hobbs, New Mexico

By P.B. Stewart

Title Superintendent