



ILLEGIBLE

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R358.3
Approval expires 12-31-55.

Land Office **MM 016089**

Lease No. **W. F. Saunders**

Unit

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	Report of Drill Stem Test No. 1 & 2	X
NOTICE OF INTENTION TO ABANDON WELL	Report of Drill Stem Test No. 3 & 4	X

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

August 5, 1958

W. F. Saunders
Well No. **1** is located **660** ft. from **N** line and **1980** ft. from **W** line of sec. **11**
SW/4-SE/4 Section 11 **24N** **11W** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox - Dakota **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6484** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement-
ing points, and all other important work.)
DRILL STEM TEST NO. 1 5625-5735' Tool open 1 hr. w/weak blow air immediately & died in 15 min. Recovered 185' drlg. mud, no show of oil or gas. IFF 20%, FFP 750#, 30 min. SIBHP 610#. Hyd. press. in 2810#, out 2810#.

DRILL STEM TEST NO. 2 5605-5805' Tool open 3 hrs. w/weak blow air for 1st hr., increased to good blow air for 2nd hr., decreased to very weak blow at end of test. No gas to surface. Recovered 20' drlg. mud. IFF 75#, FFP 100#, 30 min. SIBHP 175#, Hyd. press. in & out 2810#.

DRILL STEM TEST NO. 3 6331-6451' Tool open 3 hrs. w/weak blow air immediately increasing to good blow in 30 min. Gas to surface in 1 hr. & 10 min. & continued blowing thruout test. Gas measured 100 MCF per day. Recovered 320' gas-out mud, 30' highly oil & gas-out mud & 30' free oil. IFF 132#, FFP 132#, 30 min. SIBHP 1252#, Hyd. press. in & out 3164#.

DRILL STEM TEST NO. 4 6505-6625' Tool open 3 hrs. & 7 min. w/fair blow air for 1st hr. incr casing to good blow air for 2nd hr., gas to surface in 2 hrs. & 40 min. Gas too small to measure. Recovered 395' slightly gas-out drlg. mud, no water. IFF 199#, FFP 199#, 30 min. SIBHP 2282#, Hyd. press. in & out 3276#.

Company **SKELLY OIL COMPANY**

Address **Box 456**

Wilmington, New Mexico

By **P. E. Saunders**
District Superintendent

Title