

(SUBMIT IN TRIPLICATE)

Indian Agency NavajoWindow RockAllottee 029716Lease No. 14-00-603-1300UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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 REDRILL 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	<b>WELLS REPORT</b>	<b>X</b>

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

January 6, 1958

Hole of 1th hal e wood

Well No. 1 is located 660 ft. from S line and 660 ft. from W line of sec. 1924 Sec. 19  
(1/4 Sec. and Sec. No.)25N  
(Twp.)10W  
(Range)6 N.M. PM  
(Meridian)Blati

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the ~~Ground~~ surface above sea level is 5712.4 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)

The total depth of this well is 5205'. 12-17-57 tested 5 1/2" cas w/ 1000# for 30 mins, O.K. Disp. wtr w/ oil, ran Gamma-ray neutron log. Perf. 5140/56' w/ 4 JEFF. Attempted to break down form. w/ oil, pressured up to 3000#, form. would not break down. Acidized perfor w/ 900 gals HCl, pump press-3000#, avg inj rate 6 BPM thru 2" tbg, repeat w/ 5140/56' w/ 4 JEFF, treated perfor w/ 1000 gals acid, pump press 3000#, avg inj rate 6 BPM, came out of hole w/ tbg. Final perfor 5140/56' w/ 31,038 gals of oil, treating fluid 10,152 gals of oil w/ 15,000# oil, finished w/ 10,458 gals of oil, BP-2400#, pump press 2400#, max press-2400#, min press-2200#, TP-2200#, inj rate 59 BPM, BP-2200#, cement at 10:55 AM 12-19-57. 12-21-57 ran 2" tbg, stand at 5077', in 2 hrs ending 5 PM ytdy mtd & rec. 42 H.O., FL-500', well S.I. overnite. At 7 AM 12-21-57 TP-0#, CP-0#. In 8 hrs ending 5 PM 12-21-57 mtd & rec. 130 H.O., FL-2500', well stood overnite. At 7 AM 12-22-57 TP-0#, CP-0#, FL-ab surf. In 9 hrs ending 5 PM 12-22-57 mtd & rec. 100 H.O., FL-1100', well stood overnite, TP-0#, CP-0#, FL-1500'.

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

Company MIN OIL COMPANYAddress P.O. BOX 1798DENVER, COLORADOAM 6-2181By J.B. HamiltonTitle Div. Sup. - Oper. Dept.

12-24-57: In 8 hrs ending 4 PM ystdy swbd & rec. 88 HLO, FL-4000', released rig at 5 PM  
 12-23-57, wall S.I.  
 12-25 thru 12-27-57: wall S.I. moving out rig.  
 12-28-57: Rigged up swab unit, in 2 hrs ending 5 PM ystdy swbd 40 HLO, FL-3000', wall  
 stood overnite.  
 12-29-57: In 9 hrs ending 5 PM ystdy swbd & flwd 65 HLO, wall stood overnite, on  $\frac{1}{4}$ " chk,  
 at 7 AM today TP-25 $\frac{1}{4}$ , CP-100 $\frac{1}{4}$ , FL-1000'.  
 12-30-57: In 9 hrs ending 5 PM ystdy swbd & flwd 80 HLO, CP-135 $\frac{1}{4}$ , FL-4000', wall stood  
 overnite on  $\frac{1}{4}$ " chk, TP-0 $\frac{1}{4}$ , CP-200 $\frac{1}{4}$ , FL-1500'.  
 12-31-57: In 9 hrs ending 5 PM ystdy swbd & flwd 90 HLO, FL-4000', CP-165 $\frac{1}{4}$ , wall stood  
 overnite on  $\frac{1}{4}$ " chk, TP-0 $\frac{1}{4}$ , CP-325 $\frac{1}{4}$ , FL-2000'.  
 1-1-58: In 9 hrs ending 5 PM ystdy swbd & flwd 90 HLO, FL-4000', CP-200 $\frac{1}{4}$ , wall stood  
 overnite.  
 1-2-58: Wall stood 24 hrs ending 7 AM today, TP-300 $\frac{1}{4}$ , CP-135 $\frac{1}{4}$ ,  
 1-3-58: In 9 hrs ending 5 PM ystdy swbd & flwd 62 HLO, FL-3000', TP-0 $\frac{1}{4}$ , CP-225 $\frac{1}{4}$ , wall  
 stood overnite, prep to continue swbg.  
 1-4-58: In 9 hrs ending 5 PM ystdy swbd & rec. 61 HLO, CP-225 $\frac{1}{4}$ , FL-4000', wall stood  
 overnite.  
 1-5-58: At 7 AM CP-325 $\frac{1}{4}$ , TP-0 $\frac{1}{4}$ , FL-2000', in 9 hrs ending 5 PM ystdy swbd & rec. 60 HLO  
 CP-300 $\frac{1}{4}$ , (lack 98 HLO)  
 1-6-58: Wall stood all day ystdy on  $\frac{1}{4}$ " chk, at 7 AM today TP-25 $\frac{1}{4}$ , CP-375 $\frac{1}{4}$ , prep to  
 continue swbg.