

Form 9-831a
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. SE 080635

Unit SW 1/4 SW 1/4 Sec 18, T-30N,
R-12W, N.M.P.M., San Juan
County, New Mexico

UNITED 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 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	XX
NOTICE OF INTENTION TO ABANDON WELL		

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

January 29, 1960

Well No. 1-18/ is located 1120 ft. from S line and 1120 ft. from W line of sec 18

SW 1/4 SE 1/4 18 30 12 N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5531 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)

1. Mud drilled hole to T.D. of 6809' R.K.B.
2. Ran 215 jts., 4 1/2", J-55, 9.5# csg. on Dec. 21, 1959 - Csg. landed at 6807' R.K.B. Cmts. w/415 cft. of Diamix #1 cmt. w/4 1/2 gal & 100 ex reg. cmt. w/2 1/2 gal.
3. Ran temp. survey on Jan. 1, 1960 - Top cmt. 5775' R.K.B.
4. Cleared out to P.B.T.D. of 6725' R.K.B. on January 5, 1960.
5. Perf. 4 shots/ft. 6720-6702' & 6685-6670 - Acidize perfs. w/500 gals. 7 1/2% mud acid Sand-water frac perfs. w/30,000# sand & 48,300 gals. water on Jan. 15, 1960.
6. Set Guiberson 4 1/2", Cast Iron bridge plug at 6660 R.K.B.
7. Perf'd. 4 shots/ft. 6650-6575 & 6538 to 6320. Acidized perfs. w/1000 gals. 15% mud acid; sand-water frac perfs. w/60,000# sand & 62,580 gals. of water on Jan. 18, 1960.
8. Drilled bridge plug and cleaned out to P.B.T.D. 6725
9. Ran 243 jts. 2" N.U.E., J-55, 4.7# thg. on Jan. 19, 1960 - Thg. landed @ 6552 R.K.B.
10. Well completed January 19, 1960.

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

Company SUNILAR UNION OIL COMPANY

Address P. O. Box 815

Franklin, New Mexico

By

[Signature]
James J. Love

Title Drilling Superintendent

