

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF 080724-A
Unit SW/4 SW/4 Sec. 35,
T-29N, R-10W, N.M.P.M.
San Juan Co., New Mexico

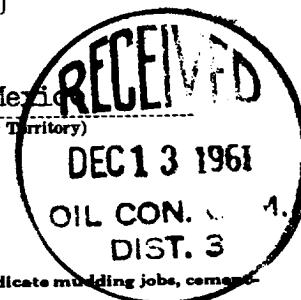
SUNDRY NOTICES AND REPORTS ON WELLS

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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

December 4, 1961

Well No. 17/ Zachry is located 1065 ft. from S line and 900 ft. from W line of sec. 35
SW/4 SW/4 Sec. 35 29-N 10-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)



The elevation of the derrick floor above sea level is 5733 ft. G.L.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

1. Drilled to T.D. of 6640' with mud.
2. Ran 209 jts. 4 1/2" O.D., 10.50#, J-55 casing. Landed at 6616' R.K.B. Set Halliburton D.V. Collar at 2160' R.K.B.
3. Cemented 1st stage with 175 sx. 50-50 pozmix, 2% Gel, 12 1/2# gilsonite per sack. Plug down 3:30 P.M. 11/27/61.
4. Cemented 2nd state with 408 cu. ft. w/1% HR7 and 6.25# Gilsonite per sack and 140 sacks regular w/16% Gel. Plug down at 9:30 P.M. 11/27/61.
5. Drill D.V. Tool at 2160'. Clean out to P.B.T.D. of 6582 R.K.B. Pressure up on casing to 3000 psi for 30 minutes, pressure held. 12/2/61.
6. Spot 500 gallons mud acid on bottom.

(OVER)

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

Company Southern Union Production Company

Address P. O. Box 808

Farmington, New Mexico

By Gilbert D. Noland, Jr.
Gilbert D. Noland, Jr.
Title Drilling Superintendent

7. Perforated 4 shots/ft. 6530-6516', 6504-6482'. Sand-Water frac perfs with 25,000# 20-40 sand and 28,980 gallons water. Set $4\frac{1}{2}$ " magnesium bridge plug at 6453'. Perforated 2nd stage 4 shots/ft. 6444-6410, 6362-6352'. Sand water frac perfs with 60,000# 20-40 sand and 54,306 gallons water.
8. Drilled bridge plug at 6453' and cleaned out to P.B.T.D. of 6582'.
9. Ran 202 joints of 2-3/8" O.D., 4.70#, J-55 EUE tubing. Landed at 6411.5 R.K.B.
10. Well completed 12/3/61.