

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 17-0144
Unit Navaho

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
NOTICE OF INTENTION TO ABANDON WELL	

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

February 11, 1960

Well No. 5-3 is located 1300 ft. from [N] line and 700 ft. from [E] line of sec. 20

SE 1/4 Section (1/4 Sec. and Sec. No.) T-40N (Twp.) R-20W (Range) N. 40° E. (Meridian)

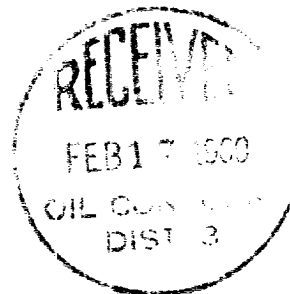
Angel Peak - Navaho (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 7200 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)

Actual depth - 5714'
Semi-stationary pressure with 2195 lbs. water and 80,000# sand
Breakdown pressure 1400 lb. to 1400#
Drilling pressure, 1900, 1900, 1900#
Final shut-in pressure - 1900# - to 1900# after 75 minutes.
Average I.B. - 17.4 lbs
Run 2 3/8" tubing, 273 lbs., 647' landed at 6461'
Shut in for gaug.



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

Company Arco Oil & Gas Company

Address Box # 706,
Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON
By Joe C. Salmon
Title District Superintendent