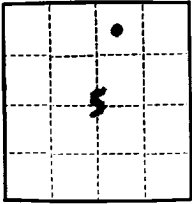


Form 9-331a
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 061102
Unit None

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	I
NOTICE OF INTENTION TO ABANDON WELL		

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

May 24, 1957

Well No. 1 is located 660 ft. from N line and 1900 ft. from E line of sec. 5

C. H. H. Sec 5 36N 12W ROM

(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated San Juan New Mexico

(Block) (County or Subdivision) (State or Territory)

The elevation of the ~~surface~~ 5897.9 ^{ft} above sea level is 5910.6 ^{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)

May 14, 1957 Spudded at 1:15 P.M., Drilled 13-3/4" hole to 236' KB, Deviation 1" @ 205'. Ran 217' 9-5/8" @ 32.3# ann. csg set at 231' kb. Cemented with 200 sac / 25 gal; good returns, cement circulated to surface. Job completed 2:20 A.M. May 15, 1957.

May 16, 1957 WOC 30 hours, Nipped up BOP. Tested csg & BOP w/500 PSI for 30 min; held ok. Started drilling cement plug at 196' kb with 8-3/4" bit at 12:50 P.M. after total WOC time of 3 1/4 hrs. Cement drilled hard.

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

Company The Frontier Refining Co.
Address 1010 E. Louisiana
Denver 22, Colorado

By E. B. Granville
Title Drilling & Prod Supt.

