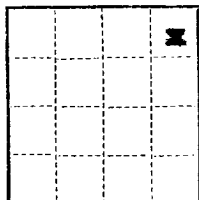


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office Santa Fe
Lease No. USA - 078056
Unit A

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.....	<input checked="" type="checkbox"/>
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)

Sept. 18, 1956

M. M. Federal C

Well No. 21 is located 660 ft. from N line and 660 ft. from E line of sec. 8NE 1/4 of NE 1/4
(1/4 Sec. and Sec. No.)25-N
(Twp.)12-E
(Range)T11 N
(Meridian)Bisti Gallup
(Field)San Juan
(County or Subdivision)N.M. Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6186 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 well was spudded 8-18-56. A 12 1/4" hole was drilled to 360'. 8 5/8" casing was set at 350' with 225 sacks cement. Cement circulated. After 24 hours cure time, the casing was tested to 1000 for 30 minutes.

A 7 7/8" hole was drilled to 4930'. 5 1/2" casing was set at 426' with 200 sacks cement. Top of cement in annulus at 3705'. After 48 hours cure time, casing was tested to 1500 for 30 minutes.

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

Company Sunray Mid-Continent Oil CompanyAddress All N. Main.Paragon, New MexicoBy M. M. Stierwalt
M. M. Stierwalt
Title Area Engineer