



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. U.A. - 072026
Unit A

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)

Well No. 21 is located 550 ft. from N line and 650 ft. from E line of sec. 4
1/4 of 1/4 (Range) 25 (Twp.) 12 (Meridian)
Histi Gallup (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6156 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 3 1/2" casing was perforated 4828 to 4834 and 4841 to 4852 with 6 1/2" Gun Bullets per foot. The formation was fractured with 20,000 gallons lease crude and 20,000 10-20 sand. A magnesium Bridge Plug was set at 4810'. The 3 1/2" casing was perforated 4760' to 4777' with 20,000 gallons lease crude and 20,000 10-20 sand, with 6 1/2" gun bullets per foot.

The Bridge Plug was drilled and the casing cleaned out to 4890'. The 2" tubing was run and set at 4872'. The well was swabbed to production.

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

Company Sunray Oil-Continent Oil CompanyAddress 411 S. MainFarleton, New Mexico

By H. M. Stierwalt
Title H. M. Stierwalt
Area Engineer

