

For (April 1952)

APPROVED

OCT 9 1956

JERRY W. LONG
ACTING DISTRICT ENGINEER

X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R-359.3.
Approval expires 12-31-55.

Indian Agency Navajo

Allottee Hoska-Me-Nos-Wot

Lease No. I-149-Ind-7188

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	X
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	X	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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)

Hoska-Me-Nos-Wot

Well No. 1 is located 660 ft. from S line and 1980 ft. from W line of sec. 22

SE 1/4 of SW 1/4 (1/4 Sec. and Sec. No.) 27-N (Twp.) 13-E (Range) NMPM (Meridian)

Wildcat (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6105 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)

This well was spudded 7-16-56. A 12 1/4' hole was drilled to 385' and 8 5/8" casing set at 374' with 215 sacks cement. Cement circulated, after 24 hours WOC, the casing was tested to 1000# for 30 minutes.

A 7 7/8" hole was drilled to 5571' and 5 1/2" casing was set at 5570' with 200 sacks cement. Top of cement in annulus was at 4730' by temperature survey. casing tested to 1800# for 30 minutes. Cement was drilled in pipe to 5555'. The 5 1/2" casing was perforated with 5310' with 4 shots and a squeeze was attempted. The formation would not break down at 5500#. The casing was perforated 5260' with 4 shots and the block squeezed with 7 stages to 4000#. Water shut off is complete.

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

Company Sunray Mid-Continent Oil Company

Address 411 W. Main

Farmington, New Mexico

RECEIVED
OCT 10 1956
OIL CON. COM.
By H. M. Stierwalt
Title Area Engineer

