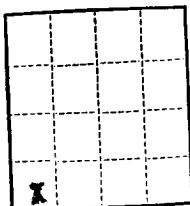


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. MM 047
Unit _____



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)

January 26, 19 60

N. M. Federal "H"
Well No. 1 is located 790 ft. from S line and 790 ft. from W line of sec. 17

SW/4 of SW/4 Section 17 30N 12W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

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

The elevation of the derrick floor above sea level is 5662 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

The well was spudded 12-9-59. Surface pipe was set 12-10-59. Drill out 12-11-59. Drilled 12-11-59 to 12-23-59, cored 6490' to 6577'. Int 6493 to 6552' & 6544 to 6642 Drilled to 6761' T.D. 1-1-60. Ran Logs 1-2-60. Re-induction & Micro Caliper & OH-Sonic. Ran Production String 1-3-60. Perforated well 6486'-98', 6562'-72' & 6604'-68' with 4 shots per ft. 1-5-60 fractured well with 50,000 gal water & 50,000# sand - 1-6-60. Tested & cleaned up well 1-7-60 to 1-15-60 - 81 for 7 day build up. Tested well 1-22-60 - Potential 1,051 MCFD.

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 Company

Address 166 Petroleum Center Bldg.

Farmington, New Mexico

By Alvin Sherwall

Title Engineer