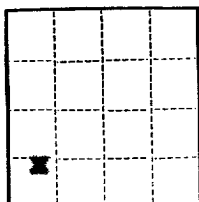


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 047
Unit _____



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	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		

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

December 28, 1960

M. M. Federal "N"

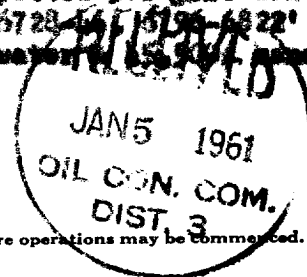
Well No. 6 is located 1190 ft. from N line and 1190 ft. from W line of sec. 6
SW/4 of SW/4 Sec. 6 30N 12W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Sasin-Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5978 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)

A 12 1/4" hole was drilled to 368'. 6-5/8" 2nd J-55 csg. was set @ 361' with 325 sacks out. Cement circulated to surface - 40C 2 1/2 hrs. and tested csg. to 1000# for 30 minutes. A 7-7/8" hole was drilled to 6893'. 4 1/2" 11.6# J-55 csg. was set at 6892' with 325 sacks of cement. Top of cement at 5100' by temperature survey. 40C 48 hrs. Test csg. to 1000# for 30 minutes. Spotted 500 gal. MMA on bottom. Perforated 6650-66, 6678-86, 6696-6700, 6706-22, 6728-44, 6796-6822' w/2 jet per ft. Sand water fractured perfor w/45,500 gal. water w/45,500 sand and well sanded off. Cleaned up and tested 3088 MCFPD.



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 Building
Farmington, New Mexico
By Helmer Stewart
Title Engineer