



(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. LC 024652
Unit Mahaffey Federal ARO

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

March 1, 1962

Well No. 1 is located 660 ft. from (N) line and 1980 ft. from (W) line of sec. 14
NW/4 Sec. 14 (1/4 Sec. and Sec. No.) 20 E (Twp.) 32 E (Range) NMPM (Meridian)
Wildcat (Field) Log (County or Subdivision) New Mexico (State or Territory)

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

Sinclair Oil & Gas Company's Well No. 1, Mahaffey Federal ARO

20"OD casing	3/4" - 133'	14.75'	1200 sacks
13 3/8"OD casing	1/2" - 62'	3.50'	1000 sacks
9-5/8"OD casing	40' - 48.5'	90.90'	4000 sacks
7"OD casing	29' - 35'	10.750'	1200 sacks

Propose to drill with rotary tools to a depth of approximately 14,750' to test the Devonian 14,250' to TD.

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

Company Sinclair Oil & Gas Company

Address P. O. Box 1470

Midland, Texas

By R. D. Satherwhite
Title Chief Clerk - Production Dept.