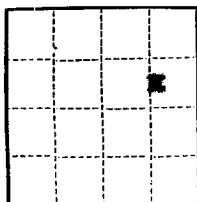


**ILLEGIBLE**  
(SUBMIT IN TRIPLICATE)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa Fe  
Lease No. SP000362-2  
Unit \_\_\_\_\_**SUNDRY NOTICES AND REPORTS ON WELLS**

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)

New Mexico Federal #90

October 3

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

Well No. 1 is located 2052 ft. from N line and 756 ft. from E line of sec. 30  
SE 1/4 of NE 1/4 Sec. 30 30 N 15 W N.M. P.M.  
(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 ~~rock~~ <sup>ground</sup> floor above sea level is 5247 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)

We intend to drill this Horseshoe Canyon Sand test as follows:  
Drill a 12 1/4" hole with Rotary tools to 150' and set 150' 8-5/8" 2# J-55 w/sufficient cement to circulate to the surface. Drill a 7-7/8" hole to the Top of the Verde Gallup zone with Rotary tools and set 5 1/2" 1# J-55 csg. at T.D. (approximately 4050') w/50 sx cement. Drill to the bottom of the Horseshoe Canyon Sand with cable tools (approximately 4200') and set 4" 11# Hydrill PJ liner at T.D. The well will be sand fractured if necessary.

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  
Address 166 Petroleum Center Building  
Farmington, New MexicoBy A. M. Stewart  
Title Engineer

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**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**  
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

FORM C-128  
 Revised 5/1/57

**SECTION A**

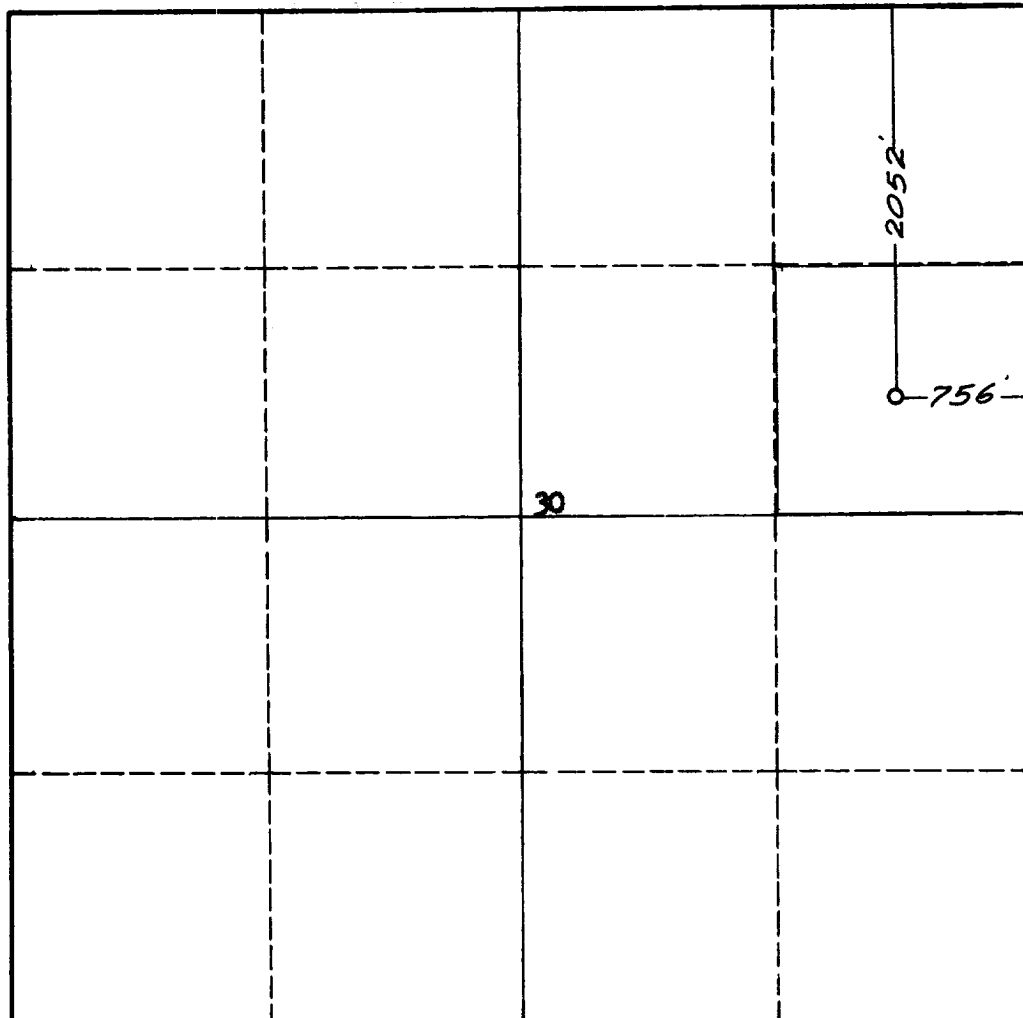
Operator <b>SUNRAY MID-CONTINENT OIL COMPANY</b>		Lease <b>NEW MEXICO FEDERAL "P"</b>		Well No. <b>1</b>
Unit Letter <b>H</b>	Section <b>30</b>	Township <b>30 NORTH</b>	Range <b>11 WEST</b>	County <b>SAN JUAN</b>
Actual Footage Location of Well: <b>2052</b> feet from the <b>NORTH</b> line and <b>756</b> feet from the <b>EAST</b> line				
Ground Level Elev. <b>5247.0</b>	Producing Formation <b>Horseshoe Canyon</b>	Pool <b>Undesignated</b>	Dedicated Acreage: <b>40</b> Acres	

Ref: GLO plat dated 25 June 1910

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO \_\_\_\_ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES \_\_\_\_ NO \_\_\_\_ . If answer is "yes," Type of Consolidation \_\_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

**SECTION B**



**CERTIFICATION**

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name <b>Har M. Stierwald</b>
Position <b>Engineer</b>
Company <b>Sunray Mid-Continent</b>
Date <b>10-3-60</b>

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed <b>29 September 1960</b>
Registered Professional Engineer and/or Land Surveyor <b>James P. Leese</b>
Certificate No. <b>1463</b>

