

Artesia

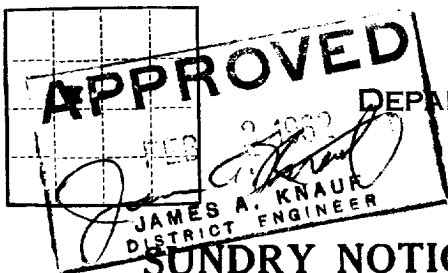
Land Office

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IN OFFICE **QCC**
Unit **RECEIVED**

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FEB - 5 1962



SUNDRY NOTICES AND REPORTS ON WELLS

O. C. C.
ARTESIA, OFFICE

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)

N.M. Federal "R"
Well No. **1** is located **1980** ft. from **N** line and **1980** ft. from **E** line of sec. **27**

SE 1/4 of NE 1/4 **28S** **5W**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat **Luna** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~datum~~ **ground level** above sea level is **4070.8** 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)

1. Set 1 ft. of Conductor pipe and cement.
2. Set 13-3/8", 54.5# casing at approx. 500 and circulated cement, test to 1000#.
3. Set 9-5/8", 36# casing at approx. 2200' if necessary and cement with approx. 150 sz test to 1000#.
4. Set 5 1/2" 14, 15.5# casing at TD (approx. 7300') w/150 sz cement if commercial shows are indicated, test to 1500#.
5. We intend to drill with air from conductor shoe to TD if practical, and will set 7-5/8", 26.7# casing between approx. 2200' and 5300' if necessary to continue practical drilling operations and/or sample recovery. We intend to test all possible productive sections above the pre cambrian to approx. 7300'. We will revise cement volumes if necessary for lost circulation conditions and/or to cover potential productive zones. All casing cement jobs will be pressure tested as per NMOC Rule 106.

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 **P. O. Box 128**

Hobbs, New Mexico

By **R. E. Statton**
Title **District Engineer**