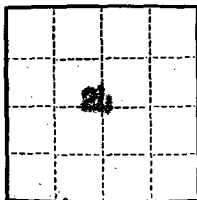


APPROVED

Budget Bureau No. 42-R358.4.  
Form Approved.Form 9-331a  
(Feb. 1951)

R 24 S

T  
8  
S

MAY 28 1963

SUBMIT IN TRIPLICATE, SANTA

 E. G. HUBBLE  
 ACTING DIRECTOR  
 UNITED STATES GEOLOGICAL SURVEY  
 DEPARTMENT OF THE INTERIOR

 1963 JUL 2 10:13  
 RECEIVED
Land Office **Los Cruces**Lease No. **062178**Unit **0**

JUN 28 1963

## SUNDRY NOTICES AND REPORTS ON WELLS

 U. S. GEOLOGICAL SURVEY  
 HOBBS, NEW MEXICO

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)

June 28, 1963

H. M. Federal "F"

Well No. **16** is located **660** ft. from **S** line and **1980** ft. from **E** line of sec. **24**

SE/4 of 24

8 S

34 E

2X

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Milnesand San Andres

Roosevelt

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is **4229** 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 8-5/8" 24/ J55 csg @ 350' and circ. cnt. Test csg to 1000 psi for 30 min.
2. Drill to a total of approx 4800' T.D
3. Set 4 1/2" 9.5/ J55 csg @ 4800' cnt w/200 sz. Test csg to 1500 psi for 30 min.
4. Perf San Andres and acidize w/2000 gal HMA. Sand Frac w/20000 gal ref oil and sand in 4 stages
5. Run tbg and put well on production.

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

Company **Sunray Oil Company**Address **P. O. Box 128****Hobbs, N. M.**
 By *V. R. Mayabb*  
**V. R. Mayabb, District Engr.**

Title