



(SUBMIT IN TRIPLICATE)

 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY
Land Office **Las Cruces**Lease No. **032591a**Unit **RESERVE D**

JUN 14 1963

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		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	<b>X</b>
NOTICE OF INTENTION TO ABANDON WELL			

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

**E. Elliott "A"** June 14, 1963

Well No. **3** is located **980** ft. from **[N]** line and **330** ft. from **[E]** line of sec. **21**

**SE 1/4 NW 1/4** **21S** **37E** **NMPH**

(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

**Marfa Abo** **Lee** **New Mexico**

(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3446** 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. Pulled tubing, rods and pump, install BOP.
2. Ran wireline gauge to 7325'. Ran Model N. CIP and set at 7320'. Dumped 2 sks. cement on top. Tested csg. to 2500# for 30 min. Ran GRN log from 7280' to 5000'.
3. Perf Abo section 2 bullets/ft. (26 - 2 ft sections) from 6832' to 7188'. Tested tubing to 6000# and BOPs to 2000#. Acidized w/15,000 gal D38 w/125 rubber balls. Max press 5000# min. 3500# avg. injection rate 5 BPM.
4. Pulled tubing & tog. tester and Baker FR. Ran tbg., rods and put well on pump. Potential test, 6-13-63, 22 BO, 145 BWP.

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**  
 Title **District Engineer**