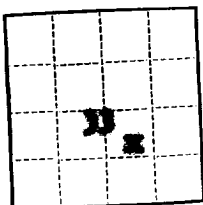


**ILLEGIBLE**

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R358.4.  
Approval expires 12-31-60.Land Office Santa Fe  
Lease No. 078207  
Unit \_\_\_\_\_

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

## 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
NOTICE OF INTENTION TO ABANDON WELL	

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

G. A. Fed. "L"

June 20, 1963

Well No. 1 is located 1900 ft. from S line and 1900 ft. from E line of sec. 331/4 Sec. and Sec. No.1900  
(Twp.)1900  
(Range)1900  
(Meridian)Indesignated  
(Field)San Juan  
(County or Subdivision)New Mexico  
(State or Territory)The elevation of the derrick floor above sea level is 5351 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)

Spotted 250 gal MDA across low Gallup & perf w/6 bullets per ft 4224-35'. Free  
perfs w/15,000 gal crude & 15,000# 40/60 sd. Used 50# Admixite per 1000 gal in  
first 4000 gal & 25# per 1000 in remainder. Follow flush with 300# sd of plug  
& 250 gal MDA. sd plug failed to hold & dived 400# sd & set plug. Tested to  
3700#, OK. Perf w/6 bullets per foot 4155-59, 4119-73, 4106-90. Attempted to  
free but pressured to 4500# before sd hit perfs. CO sd & set Baker ret. 39 ft  
4210, spot 250 gal MDA. Perf 4144-46, 4136-40, 4119-51. Attempted to free but  
pressured up as above. CO sd to 4255' and run tbg, scrubbed well & kick off.  
Well died next day & now preparing to run rods & pump & set pumping unit.

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

Company Sunray Oil CompanyAddress 200 Nat. Club PlazaFarmington, New MexicoOriginal signed by  
CHARLES W. ROGERS

By \_\_\_\_\_

Title Production Engineer.

GPO 862040