



ILLEGIBLE

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Santa Fe**

Lease No. **078308**

Unit

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 Completion Report
NOTICE OF INTENTION TO ABANDON WELL	

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

June 14, 19**63**

New Mexico Federal "X"

Well No. **4** is located **660** ft. from **N** line and **660** ft. from **E** line of sec. **34**

SE 1/4 SE 1/4 Sec. 34

T30N, R15W

104TH

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

(Twp.)

(Range)

(Meridian)

Undesignated

Santa Fe

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is **5450** 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)

Drilled **4-3/4"** hole into **Lower Gallup** with gas. Cut core **#1 4605-4635'**, r.c. **30'**. Ramped hole and drilled to **4660'** **TD**. **San Gr.** - Ind. log over unsealed hole. Run and cut. **415'** **3 1/2" 9.2#/ft. J-95** liner at **4660'** **8/90** on latex cut. **PD 11:00 a.m., 3-30-63**. Picked up thg. and tagged out at **4430'**. **80** liner to **4642'** and displaced hole with oil. Preparing to perforate and sand oil fracture in two stages.



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 **200 Petroleum Club Place**

Farmington, New Mexico

By **Production Engineer**

Title