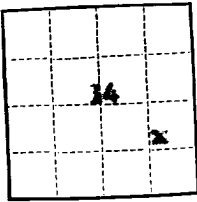


Land Office **Santa Fe**
Lease No. **24-019403**
Unit _____

(SUBMIT IN TRIPLICATE)

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	Completing

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

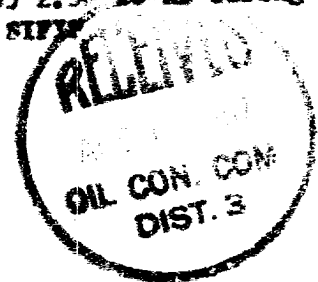
Well No. **1-14** is located **1650** ft. from **S** line and **1190** ft. from **E** line of sec. **14**
NE/4 SE/4 14 **27N 8W** **RFP**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So Blanco PC **San Juan** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ~~drainage floor~~ **ungr grad** above sea level is **6641** 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)

TD 3053'. FSD 3013'. MI & RU compl unit. Casing tested okay. Perf 2913-2974 w/2 shots/ft. Frac Pictured Cliffs w/42,880 gals water and 40,000# sand. BD 3100#. IP 2400#. Avg 2400#. Max 3300#. Final 2900#. Stdg 600#. Used 150 balls. Overall IR 49.6 BPM. Set 2923.18' of 1 1/2" OD J-55 2.3# 10-RD tubing at 2934.63' and subd well in. Released unit 8 on 7-16-57. SIFIR



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

Company **NORTHWESTERN OIL & GAS CORPORATION**
 Address **520 Santa Fe Building**
Albuquerque, New Mexico

By **Ray Phillips**

Title **Asst Mgr, Prod Ops**