



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **Santa Fe**
Lease No. **NM 0659**
Unit **Federal Kelly "A"**

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.....	X
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.....	Report of Well Completion	X

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

February 19, 1963

Well No. **2** is located **1980** ft. from **(N)** line and **1980** ft. from **(E)** line of sec. **19**
NE/4 Sec 19 **9-S** **16-E** **NPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Santer San Andres **Lea** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ 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)

- 2-1-63 - Treated perforations 4896-4938 with 8000 gals 15T acid using 100 ball sealers. Max Press 2900#, Min Press 2300#, inj rate 7.7 BPM, 5 min SIP 1550#.
- 2-19-63 On 2 1/2 hour (4 point) test - flowed San Andres Zone 593 mcf gas & 19 bbls distillate (30.5 gravity) & 1 1/2 bbls formation water thru 2 1/2" choke. Tbg press 439#. Completed as a gas well thru San Andres Perforations 4896-38. GOR 31210 to 1.

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

Company **Sinclair Oil & Gas Company**Address **520 E Broadway****Hobbs, New Mexico**By Title **Dist. Supt.**

Orig&Jcc: USGS-Hobbs; cc:HFD, JM, File