



TO O. C. O.
HOBBES
(SUBMIT IN TRIPLICATE)

Land Office **Las Cruces**
Lease No. **067623**
Unit _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEC 21 1959

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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)

December 18, 1959

Well No. **2-P** is located **990** ft. from **S** line and **990** ft. from **E** line of sec. **31**

SE 1/4 - SE 1/4 - Sec. 31 **T 9 S - R 38 E** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Sawyer San Andres Gas Pool **Lea** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3651** ft. **ant.**
GL: 3642'

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)

Wildcat to be spudded by January 15, 1960. To be drilled to approximately 5100 ft. to test San Andres Porosity at approximately 1950-5100 ft. 8-5/8" OD-J-55 surface string to be run to approximately 1400 feet and cemented to surface. San Andres porosity may be cored, drill stem tested, and logged by electric and/or radio-active logs. If porosity indicates commercial production, 1 1/2" OD-J-55, 9.5#, oil string will be run to total depth and cement circulated across prospective pay zone. A "Dy" tool will be set across Yates porosity and cement will be circulated through such to cover said porosity. Oil string will be perforated across pay zone and said zone to be acidized with approximately 10,000 gal. reg. acid.

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

Company **Southwestern Hydrocarbon Company**

Address **P. O. Box 578**

Roswell, New Mexico

By **J. A. Sheldon**
Title **Agent & Geological Consultant**