

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe, New Mex.**
Lease No. **SM 05300**
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.....
NOTICE OF INTENTION TO ABANDON WELL.....	
Notice of intention to plug back X	

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

Humble Oil Corporation
Miles-Federal No. 1

January 27

, 19**56**

Well No. **1** is located **660** ft. from **N** line and **1900** ft. from **W** line of sec. **15**

SW 1/4 Sec. 15
(1/4 Sec. and Sec. No.)

T-14-S
(Twp.)

R-26-E
(Range)

NMPN
(Meridian)

Midland
(Field)

Chaves
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **350** 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)

Well was drilled to total depth 10,260' in metamorphic rock. Electric logs, radio-active logs, and velocity surveys were run at total depth. It is proposed to plug the well back to ± 2750' to test the San Andres porosity. The following cement plugs will be set: 50 sac from 9660' to 9800', 50 sac from 9260' to 9300', 50 sac from 2760' to 2900'. The remainder of the hole will be filled with sand weighing 9.7 lbs per gallon. The rotary rig will then be moved off and cable tools moved in to test the San Andres.

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

Company **HUMBLE OIL CORPORATION**

Address **P. O. DRAWER 1391**

MIDLAND, TEXAS

By **George L. Hoy**

Title **Division Development Engineer**