



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **SF 078344**
Unit **Atlas**

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)

March 25, 1957

Well No. **1** is located **1980** ft. from **~~N~~ S** line and **660** ft. from **~~E~~ W** line of sec. _____
SE/4 **34** **25N** **10W** **New Mexico**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
San Juan **Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6723*** ft. * Ground level, ungraded.

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)

Objective Horizon: **Second Gallup sand, expected at about 5300'**
 Surface String: **8 5/8", 244', J-33 at 200'**
 Oil Strings: **5 1/2", 13.5, J-33 at 5400'**
 Mud Program: **Wt. 9.5, Visc. 40-50, Filt. 10 (Begin at 500')**
 Cementing Intervals: **0' to 200', Estimate 3700' to 5400'**
 Coring Program: **Anticipate approximately 100' beginning at about 5300'**

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

Company **The El Dorado Refining Company**
 Address **1020 Central Building**
Wichita, Kansas



By **Max S. Houston**
 Title **Mgr. of Exploration**

Form C-128

Date _____

Date Surveyed 18 MARCH 1957
James P. Leese
Registered Professional Engineer and/or
Land Surveyor James P. Leese
N. Mex. Reg. No. 1463