



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **SF078959**  
Unit \_\_\_\_\_

RECEIVED

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	<b>Testing</b>	<b>XX</b>

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

October 22, 1960

**Federal**  
Well No. **1-7** is located **900** ft. from **S** line and **990** ft. from **E** line of sec. **7**  
**SE/4 SE/4 Sec 7** **T 24 N** **R 7 W** **SMFM**  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Undesignated** **Rio Arriba** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)



The elevation of the derrick floor above sea level is **7344** 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 7331 Ran Schlumberger E. S. Induction and Sonic logs - Conditioned hole - ran DST #1 7238 to 7268 - Straddle test - open 5 min. JIS in 5 min - shut in 30 min - open 90 min. SI 60 min - Gas gauge 5 min - 614, 10 min - 363, 15 min. - 308, 45 min. - 456, 60 min. - 500, 75 min. - 500, 90 min. - 548, 1. by - 3955 ISI 2805 IF 62 FF 80 PSI 2842 F. by 3925 Rec 2' mud.

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

Company **Compass Exploration**

Address **1645 Court Place**

**Denver, Colorado**

By *J. A. Ruggan*  
Title **Consulting Engineer**