



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **NM 03458**
Lease No. _____
Unit _____

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)

February 4, 1954

Well No. 1 *Duff* is located 1080 ft. from N line and 500 ft. from E line of sec. 24
SE 1 Sec. 24 24N 1W NMEN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Field Rio Arriba (County) New Mexico (State)

The elevation of the derrick floor above sea level is 7300 ft. approx.

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)

This well is intended as a test of the Entrada formation at an expected depth of approximately 7500 feet. The surface formation is the Wasatch. It is intended to set 205 feet of 8 3/8 inch 43# seamless surface pipe circulated to surface with cement. And drill a 8 3/4 inch hole out from under surface to total depth unless a change to smaller 7 1/8 inch hole is indicated at some subsequent time.

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

Company Reading & Bates, Inc. #1 Duff

Address 1502 Philtower Bldg.
Tulsa 3, Oklahoma

By [Signature]
 Title [Signature]