

(SUBMIT IN TRIPLICATE)

 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

 Land Office Santa Fe  
 Lease No. SF 078863  
 Unit \_\_\_\_\_

## SUNDRY NOTICES AND REPORTS ON WELLS

 RECEIVED  
 DEC 21 1959

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	Subsequent Report of Surface Casing

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

12-13-59

19

O. H. Krause-Federal

Well No. 1 is located 790 ft. from S line and 990 ft. from W line of sec. 32S&432

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

28-N11-W

(Twp.)

(Range)

1434M

(Meridian)

Wildcat, Lakota & Gallup

(Field)

San Juan

(County or Subdivision)

New Mexico

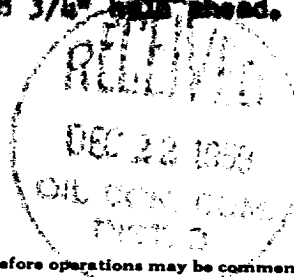
(State or Territory)

The elevation of the ~~surface~~ <sup>Ground</sup> above sea level is 6035 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)

Spudded well w/a rotary rig @ 3:30 A.M. on 12-16-59. Drilled 15" hole to 218'. Set 6 jts (197.65') of new 10 3/4" O.D. 32.75# H-40 surface casing @ 209'. Cemented pipe w/220 sz neat cement w/2% calcium chloride. Cement circulated to surface. Plug down @ 3:30 P.M. on 12-16-59. Tested pipe on 12-17-59 w/1000# for 30 min. Held O.K. W.O.C. 2 1/2 hrs and began drilling 8 3/4" hole ahead.



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

Company WESTERN NATURAL GASAddress 2111 West MainFarlington, New Mexico

By

Calvin M. ReyesTitle Petroleum Engineer