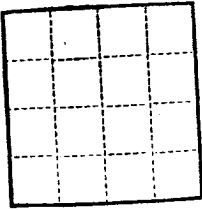


30-043-05013

Budget Bureau No. 43-2284  
Approval expires 12-31-60.Form 9-581a  
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office FarmingtonLease No. N/Mex. 1002 016319

Unit \_\_\_\_\_

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XX	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)

October 4, 1960

Ohio-Gov't. - Whelan  
Well No. 1 is located 990 ft. from (S) line and 990 ft. from (E) line of sec. 20

SW  $\frac{1}{4}$  Sec. 20 15N 1-E (Meridian)  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range)  
Cornfield Canyon Prosp. Sandoval County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. (To be reported later)

## 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)

The Ohio Oil Company as operator intends to drill this well to a T.D. of 4800' or Granite. The procedure will be as follows: 13-3/8" Surface casing, 350' to be cemented to surface. If lost circulation or water flows are encountered, run 1485' of 9-5/8" casing.

If warranted, a string of 5 1/2" casing will be run through the prospective zones & sufficient cement run to effect a separation of zones & an effective water shut-off.

Expected tops: Chinle	340'	Abo	2920'
Aqua-Zarca	1430'	Pennsylvanian	3658'
Glorieta	1590'	Granite	4658'
Yeso	1870'		

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

Company The Ohio Oil CompanyAddress P. O. Box 120Casper, WyomingPhone - 235 2511By [Signature]Title Division Production Superintendent