



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Hobbs N.M.  
Lease No. LC 070315  
Unit P

## 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.....	X
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

Wilson Oil Company #2 Muse

January 7, 1958

Well No. 2 is located 660 ft. from XNDX line and 660 ft. from [E] line of sec. 21  
SE/4 SE/4 20S 34E NMPM  
 (4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Middle Lynch Lea County New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3674 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)

Well was drilled to a total depth of 3703'. Plugged back to 3691 with lead wool; knocked off 5-1/2" casing at 3205; ran tubing to plug back depth; pumped 425 sacks cement with gel in stages; circulated hole clean 775' to the surface. After pulling 10-3/4" casing, a cement plug of 60 sacks was set from 500 to 580'. The 13-3/8" casing, set at 73' was not pulled, and a cement plug of 35 sacks was set at the surface with regulation marker.

The above plugging gives a solid cement column through the salt section, and confines each water zone to its source bed. The work was performed and witnessed by U.S.G.S. representative and potash company representative.

2-17-58 *Sec. OK. JES*

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

Company WILSON OIL COMPANY

Address Box 1436,  
Artesia, New Mexico

By [Signature]  
Title Vice President