



Orig: &amp; sec: USGS

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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Las Cruces  
Lease No. 029426 (A)  
Unit N. E. West "A"

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
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)

September 15, 1954

Well No. 4 is located 1980 ft. from N line and 1980 ft. from E line of sec. 4  
SW/4 of NE/4 4 17 S 31 E  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Square Lake Eddy New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3940 ft. Ground level

## 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 3170 - set 7" OD casing @ 3169 and cemented with 200 sacks of common cement.  
 let cement set 72 hours and bailed hole dry, tested for 2 hours, hole remained dry. Resumed drilling.

TD 3341 - Sept. 12th, flowed 70 barrels in 8 hours, thru 7" casing.  
 Sept. 13th, flowed 173 barrels in 24 hours thru 7" casing.  
 Sept. 14th, flowed 69 barrels in 14 hours, thru 7" casing.  
 Set 2" UE tubing @ 3283, with Larking packer @ 3100, flowed thru 1/2" choke, 50 barrels in 10 hours. Well flowing natural, no treatment.

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

Company Sinclair Oil & Gas CompanyAddress 520 East Broadway, Hobbs, New MexicoBy BB LatierTitle Dist. Supt.

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