



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 032579 (E)  
Unit \_\_\_\_\_

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)

May 5, 1961

Well No. 4 is located 1980 ft. from N line and 330 ft. from E line of sec. 1

NW/4 1 25-S 37-E NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3120 ft. Ground

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)

- 4/28/61 - Drig. 2207' Anhy. & Salt @ Tot. 1 1/4 deg. at 2000'
- 4/29/61 - Drig. 2410' Anhy. Down 13 hrs. repairing pump on rig
- 4/30/61 - No report
- 5/1/61 - Drig. 3035' Anhy. - Tot. 3/4 deg. at 2940'
- 5/2/61 - Drig. 3920' Anhy. - Tot. 1 deg. at 3250'
- 5/3/61 - TD 3450' Line - Prep to run 8 5/8" csg.
- 5/4/61 - TD 3450' Line - WOC - Ran 109 Jts. of 8 5/8" csg. (New) (being 903' of 32# and 2551' of 24#) set at 3450' cemented W/200 sx. 6% and 150 sx. reg. neat. Plug down 3:15 PM 5/3/61. WOC 30 hrs. Tested W/1800 #s - Held OK.
- 5/5/61 - Making trip at 3552' Line.

Note: Top Redbed 120' - Set 13 3/8" at 234'

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

Company J. C. WILLIAMSON  
Address BOX 16  
MIDLAND, TEXAS  
By Wendel Reiser  
Title Geologist