

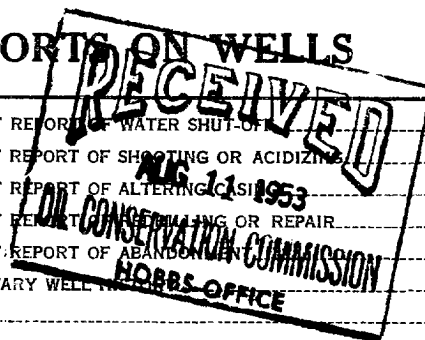
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. N. M. 04242  
Unit 1  
Cockburn-Federal #4

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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 REPAIRING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONING.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL INFORMATION.....	
NOTICE OF INTENTION TO ABANDON WELL.....			



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

Aug. 3., 1953

Well No. 4 is located 1690 ft. from S line and 1690 ft. from W line of sec. 34

34 (1/4 Sec. and Sec. No.)      179 (Twp.)      33E (Range)      100W (Meridian)  
Corbin (Field)      1st (County or Subdivision)      N. Mex. (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ 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)

We wish to drill this well to a depth of approximately 4,050 feet to test the Queen formation. Approx. 1400 ft. of 8 5/8" surface casing will be set by rotary rig. 8" hole will be reduced at about 3950 ft. and drilled on to test the red sand. If oil is found in that sand, the hole will be cemented off at 3950 and 7" casing run at that point. If production is not encountered in the Queen, the hole will be straight-reamed from 3950 to the red sand and continued on with 8" hole to test the formation from 5290 to 5320 encountered in Wyatt #3, south offset to this Cockburn-Federal #4.

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

Company Barney Cockburn

Address Box 105

Artesia, N. M.

By [Signature]

Title Ag.

