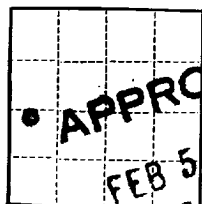


(SUBMIT IN TRIPLICATE)

Land Office **New Mexico**Lease No. **04242**Unit **L**

**A. R. BROWN**  
DISTRICT ENGINEER

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

FEB 10 AM 8 25

# VARIOUS 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	
NOTICE OF INTENTION TO ABANDON WELL			

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

Artesia, N. M. Sept. 15, 1961

Cockburn-Federal

Well No. **5** is located **2310** ft. from **N** line and **330** ft. from **E** line of sec. **33**

NW 1/4 Sec. 33

17S

33E

N 100 W

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Corbin

(Field)

Lea

(County or Subdivision)

New Mexico

(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)

In accordance with application to abandon well dated June 16, 1961, well was plugged as follows:  
 Dumped 100 feet cement plug from 3865 feet to 3765 feet; pulled 2396 feet of 5 1/2" casing; set 100 feet cement plug from 2400 feet to 2300 feet; set 100 feet cement plug from 1430 feet to 1330 feet; pulled 454 feet of 3 5/8" casing; set 60 feet cement plug from 270 feet to 210 feet. Hole was filled with heavy mud between all cement plugs.  
 Regulation marker has been set in 15 feet cement plug at surface.

RECEIVED

SEP 21 1961

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

Company **H. D. Dennis, et al**U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICOAddress **Box 565****Artesia, New Mexico**

By \_\_\_\_\_

Title **Co-owner**