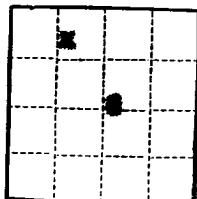


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. 000322-A

Unit _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SEP 11 1964
P. V. McBRATH
DISTRICT ENGINEER

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

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

September 10, 1964

Schwerdtfeger

Well No. 5 is located 800 ft. from N line and 1050 ft. from E line of sec. 8

NE 1/4 Sec. 8

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

27N

(Twp.)

11W

(Range)

104W

(Meridian)

West Gate Pictured Cliffs

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6135 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)

The total depth of the well is 1846 KB; 7 7/8" hole with 5 1/2" casing set at 1800' KB with 150 sax. Well was shot with 100 quarts from 1875'-1856'. Well sand, no further work warranted.

The following plugging procedure is proposed:

1. Hole will be filled w/mud laden fluid prior to plugging.
2. Set cement plug from F.D. up to a point approx. 50' inside 5 1/2" casing.
3. Set 100' cement plug at the 5 1/2" casing cut off point, 50' in pipe & 50' out.
4. Set 5' cement plug @ surface inside surface casing.
5. Erect 4" diameter x 4' high marker w/legal description welded on marker.
6. Clean up location.

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

Company The Frontier Refining Company

Address 4040 N. Louisiana Ave.

Denver, Colorado 80202

By

E. D. Granville

Title Asst. Drilling and Production

cc: Oil & Gas Conservation Commission

1000 Rio Arriba Road, Artec, New Mexico

