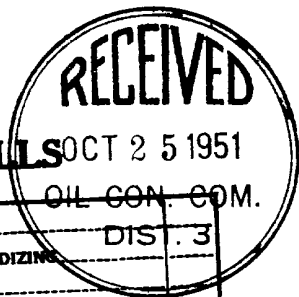


STATE OF NEW MEXICO
**OIL CONSERVATION
 COMMISSION**
 DISTRICT NO. 3
 Phone 99 P. O. Box 697
 AZTEC, NEW MEXICO

(SUBMIT IN TRIPLICATE)
 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

Land Office 070572-1
 Lease 32/4 Sec. 9 in the
designated 1/4-1/4



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 REDRILLING 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)

Select **78**
C 54 11 51

October 19 **51**

Well No. **8** is located **1690** ft. from **XI** line and **990** ft. from **XII** line of sec. **9**
33/4 **9** **27E** **13N** **H.M.P.M.**
V. Norte Canyon (No.) (Twp.) **San Juan** (Meridian) **New Mexico**
 (Field) (County or Subdivision) (State or Territory)
Not Determined

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)

1. Drill surface hole and run and set approximately 100' 2-1/8" surface casing and cement to surface.
2. Test surface casing, cement plug and drill to base of Pictured Cliffs sandstone at approximately 2000'.
3. Run electric log to total depth.
4. Run and set approximately 1900' of 5 1/2" H-40 1 1/2 casing on top of Pictured Cliffs sandstone and cement with 150 sacks of cement.
5. Move off rotary tools, test production string cement plug, drill cement plug, clean out to bottom and shoot with nitro shot.
6. Clean out after shot and complete well ready for production.

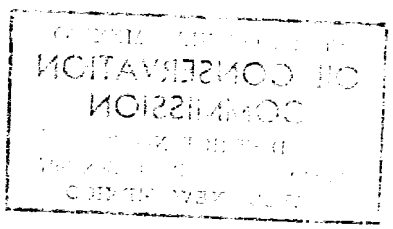
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

THE FRONTIER REFINING COMPANY
 Company **430 BOSTON BUILDING**
 Address **DENVER, COLORADO**

By *L. C. Forende*
L. C. Forende, Geologist
 Title _____

Land Office _____
Case No. _____
Date _____

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WEATHER

NO.	DATE	DESCRIPTION
1		ASSESSMENT REPORT ON WEATHER
2		ASSESSMENT REPORT ON WEATHER
3		ASSESSMENT REPORT ON WEATHER
4		ASSESSMENT REPORT ON WEATHER
5		ASSESSMENT REPORT ON WEATHER
6		ASSESSMENT REPORT ON WEATHER
7		ASSESSMENT REPORT ON WEATHER
8		ASSESSMENT REPORT ON WEATHER
9		ASSESSMENT REPORT ON WEATHER
10		ASSESSMENT REPORT ON WEATHER

19

is hereby _____

DETAILS OF WORK

(The number 1 and spaces before the objectives are to be filled in by the contractor. The number 2 and spaces before the objectives are to be filled in by the geologist.)

I understand that this plan of work must be approved by the geologist.

Company _____

Address _____

By _____

Title _____

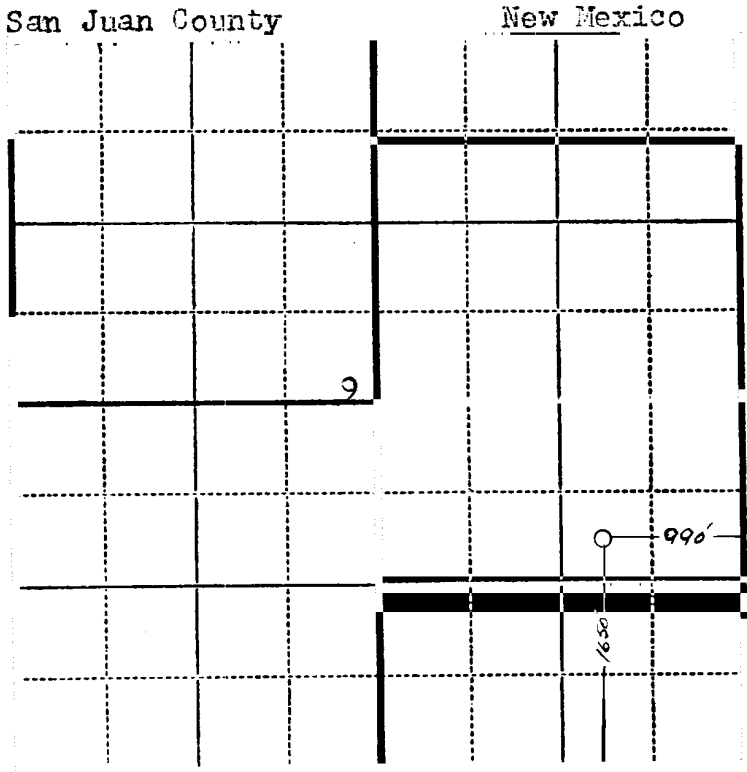


Company The Frontier Refining Co.

Lease Bolack - SF 078872-A Well No. 8

Sec. 9 T. 27 N., R. 11 W., N.M.P.M.

Location 1650' from the South line and 990'
from the East line.



Scale—4 inches equals 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Charles J. Finklea

Seal:

Registered Professional Charles J. Finklea
Engineer and Land Surveyor. N. Mex. Reg. No. 1302

Surveyed October 7, 1951