SANTA FE

Land Office 080982-A

Lease [illegible] of Section 27 in Designated Drilling Unit

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

RECEIVED
NOV 23 1951
OIL CON. COM.
DIST. 3

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)

Schwerdtfeger #11
C SW NE SE

November 21, 19 51

Well No. 11 is located 2620 ft. from {N/S} line and 990 ft. from {E/W} line of sec. 27

NE/4 27 T. 27N (Sec.) (Twp.) 28W (Range) N.M.P.M. (Meridian) New Mexico

(Field) San Juan (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is NOT DETERMINED 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' 8-5/8" 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 5½" H-40 14# 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.

Company THE MERRIAN MINING COMPANY

Address 410 BOSTON BUILDING
DENVER, COLORADO

By R. C. Parsons, Geologist

Title

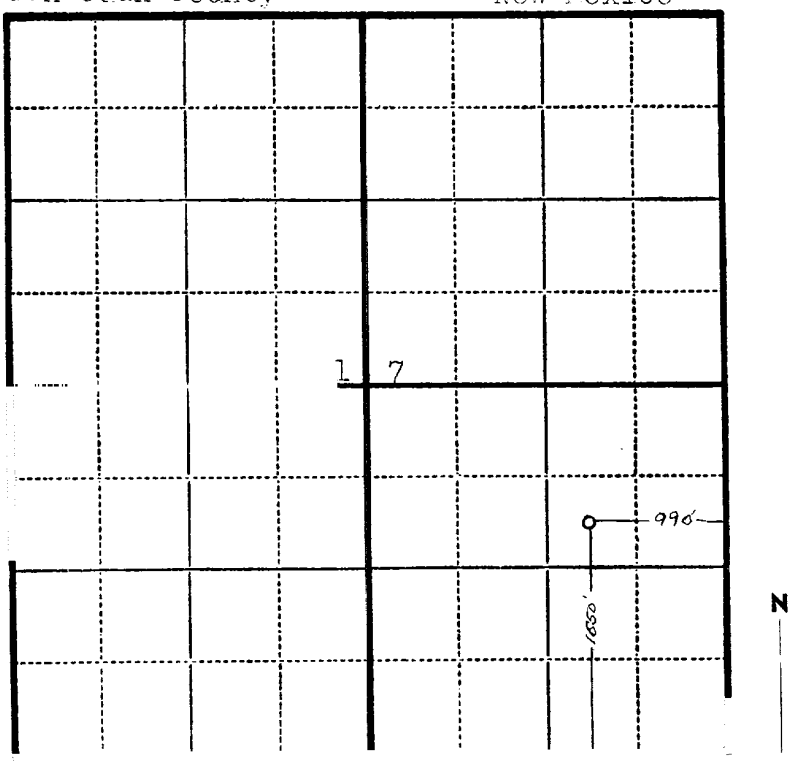
Company The Frontier Refining Co.

Lease ..... Well No. .....

Sec. 17 T. 27 N., R 11 W., N.M.P.M.

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

San Juan County New Mexico



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 Engineer and Land Surveyor.

Charles J. Finklea
N. Mex. Reg. No. 1302

Surveyed October 14, 19 51