



COPY TO O.C.C.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

IN REPLY REFER TO: ←

January 10, 1956

J. Glenn Turner
Box 728
Farmington, New Mexico

Re: Santa Fe 078356

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated January 9, 1956 covering your well No. 43-22 Huerfanite Unit in SW¹ sec. 22, T. 27 N., R. 9 W., N. M. P. M., San Juan County, New Mexico, Fulcher-Kuts ext.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

Jerry W. Long
Acting District Engineer

JWLong:ac

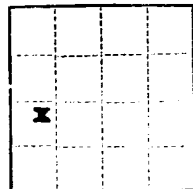


IN REPLY REFER TO

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

[illegible]

U.S. DEPT. OF JUSTICE



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico Santa Fe
Lease No. 078356
Unit SW/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 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	

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

January 1956

Huerfanito Unit
Well No. 43-22 is located 1650 ft. from N line and 990 ft. from E line of sec. 22
SW/4 Sec. 22 T 27-N R 9-W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Fulcher Kutz Ext. San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6390 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 SW/4 of Section 22 is dedicated to this well. Propose to spud with cable tools; then drill with rotary tools to the top of the Pictured Cliffs formation - expected between 1,900 feet and 2,300 feet below the surface. Completion with cable tools - and sand oil fracturing or shooting with solidified nitro-glycerin as conditions warrant.

Casing program: 90 feet 8-5/8" O.D. new 8 rd. thd. 24# casing. Circulate cement to surface, using at least 70 sacks of cement.

5-1/2" O.D. 14# J-55 casing to be set on top of Pictured Cliffs formation, cemented with 200 sacks regular cement.

1" tubing to be set within 20 feet of total depth for production.

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

Company J. Glenn Turner - Unit Operator

Address Box 728

Farmington, New Mexico.

By C. Beeson Neal
C. Beeson Neal, Agent in Farmington
Title _____

Company..... **J. GLENN TURNER**

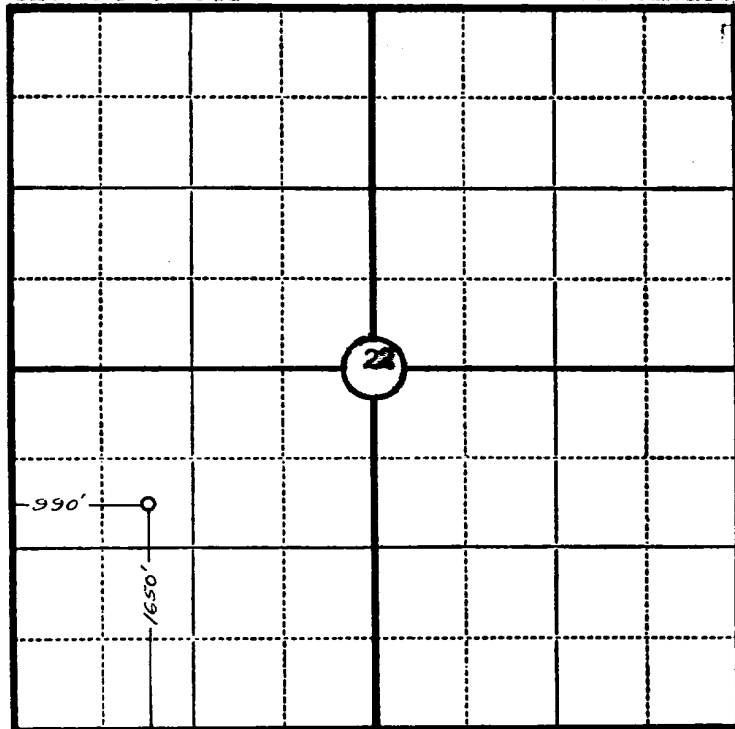
Lease..... **MUERFANITO UNIT** Well No. **43-22**

Sec. **22** , T. **27 N.** , R. **9 W, N.M.P.M.**

Location..... **1650' FROM THE SOUTH LINE AND 990' FROM THE WEST LINE.**

Elevation..... **6382.0 UNGRADED GROUND.**

SAN JUAN COUNTY **NEW MEXICO**



Scale—4 inches equal 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.

Seal:

James P. Loese

Registered Land Surveyor.

James P. Loese

N. Mex. Reg. No. 1463

Surveyed **17 September** , 19**55**

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.