



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

January 7, 1956

J. Glenn Turner
Box 728
Farmington, New Mexico

Re: Santa Fe 078081

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated January 6, 1956 covering your well No. 37-28 Huerfante Unit in SW $\frac{1}{4}$ sec. 28, 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



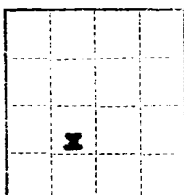
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 071001
Unit S/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.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	<input type="checkbox"/>	

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

January 6, 1956., 19__

Huerfano Unit
Well No. 37-28 is located 1475 ft. from S line and 1555 ft. from E line of sec. 28
S/4 Sec. 28 - T. 27-N R. 9-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Fulcher Mts. Ext. San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6452 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)

S/4 of Section 28 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 2,200 feet below the surface. Completion with cable to ls - and sand oil fracturing or shooting with solidified nitro-glycerin as conditions warrant.

Casing program: 90 feet 8-5/8" OD 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 100 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.

(Home Office: 17th flr.-Mercantile Bank Bldg. By C. Beeson Neal

Dallas 1, Texas.)

Title C. Beeson Neal, Agent in Farmington



Company J. GLENN TURNER

Lease HUERFANITO UNIT Well No. 37-28

Sec. 28, T. 27 N., R. 9 W., N.M.P.M.

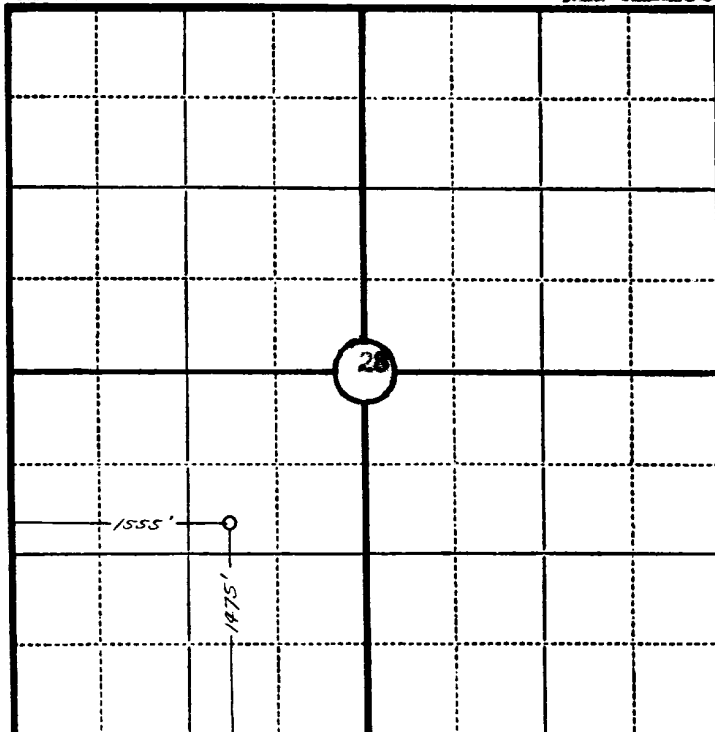
Location 1475' FROM THE SOUTH LINE AND 1555' FROM THE WEST LINE.

Elevation 6443.7 UNGRADED GROUND.

RECEIVED
JAN 11 1961
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

SAN JUAN COUNTY

NEW MEXICO



N

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.

James P. Lease

Seal:

Registered Land Surveyor.

James P. Lease
N. Mex. Reg. No. 1463

Surveyed 25 September, 19 55

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.