



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

August 16, 1955

J. Glenn Turner
Box 728
Farmington, New Mexico

Re: Santa Fe 078135
I. Sec. 943

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated August 16, 1955 covering your well No. 27-34 Huerfano Unit in SW 1/4 sec. 34, T. 27 N., R. 9 W., N. M. P. M., San Juan County, New Mexico, So. Blanco-Pictured Cliffs pool.

WALLARD 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:

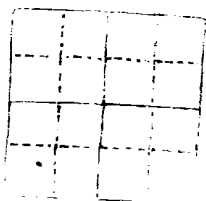
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) J. W. Long

Jerry W. Long
Acting District Engineer

JWLong:ac



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Box No. 1
Tulsa, Oklahoma

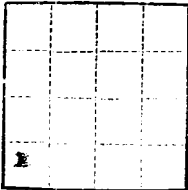
Dear Sir:

I have the honor to acknowledge the receipt of your letter of the 10th inst. and in reply to inform you that the same has been forwarded to the proper authorities for their consideration.

I am, Sir, very respectfully,
Yours very truly,
J. Edgar Hoover

Very truly yours,
J. Edgar Hoover
Director





(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 970135
Unit 3 1/4
Unit I - Sec. #943

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)

August 16, 1955

Huerfano UnitWell No. 27-34 is located 1190 ft. from N line and 1190 ft. from E line of sec. 343 1/4 Sec. 34
(1/4 Sec. and Sec. No.)T 27 N
(Twp.)R 9 W
(Range)S.M.P.M.
(Meridian)So. Blanco-Pictured Cliffs
(Field)San Juan County
(County or Subdivision)New Mexico
(State or Territory)The elevation of the ~~surface~~ above sea level is 6535 ft. Ungraded ground.

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)

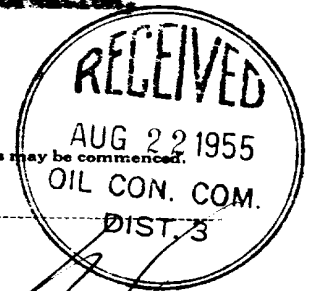
Propose: to spud with cable tools; then drill with rotary tools to the top of the Pictured Cliffs Formation - expected between 1,900 feet and 2,200 feet below the surface. Completion with cable tools - and sand oil fracturing or shooting with solidified nitro-glycerin as conditions warrant.

Casing program: 90 feet 8-5/8" new 8 rd. thd. 24# casing. Circulate cement to surface, using at least 75 sacks of cement.

5-1/2" O.S. 11# 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 OperatorAddress Box 726 - Farmington, New Mexico(Home Office: 17th Fl., Mercantile Bank Bldg.
Dallas 1, Texas)By [Signature]Title C. Deane Neal, Agent in Farmington

J. Glenn Turner

Company

~~XXXXXXXXXXXXXXXXXXXX~~

S.F. 078135

Lease

Huerfanito Unit

Well No. 27-34

Sec. 34

T. 27 N

R. 9 W

N.M.P.M.

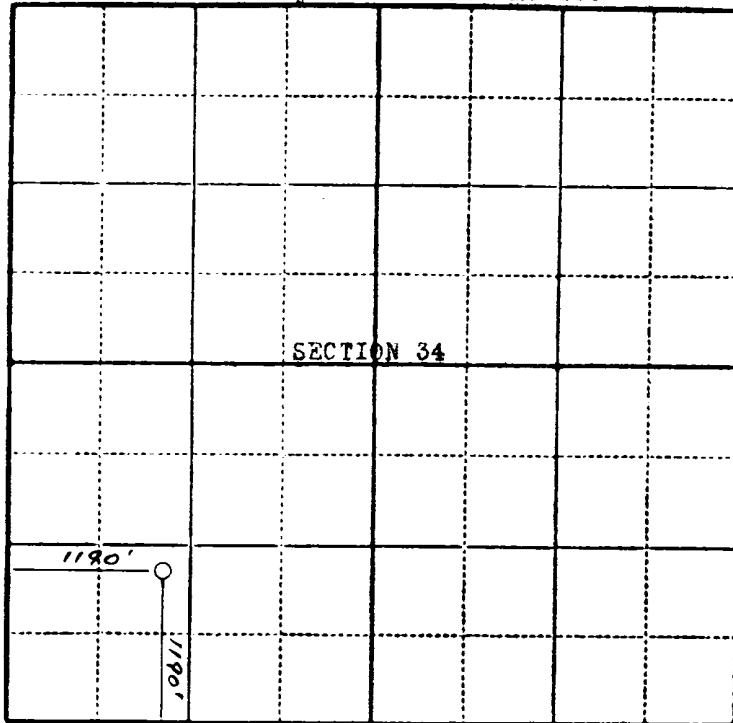
Location

1190 feet from south line; 1190 feet
from west line.

Elevation: 5535 GL

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.

Stephen H. Kinney

STEPHEN H. KINNEY
Registered Professional
Engineer and Land Surveyor

Surveyed

July 20

1955

Seal

