



IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 965  
Farmington, New Mexico

April 28, 1955



J. Glenn Turner  
Box 728  
Farmington, New Mexico

Re: New Mexico Oil 393

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated April 28, 1955 covering your well No. 3-21 Cleveland in NW 1/4 sec. 21, T. 27 N., R. 9 W., N. M. P. M., San Juan County, New Mexico, Fulcher-Rutz (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:

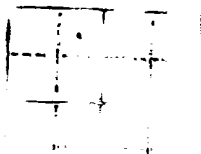
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) A. P. Kleeman

A. P. Kleeman  
Acting District Engineer

AKKleeman:ac



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



	X		

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. 011393  
Unit NW/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)

April 28, 1955, 19

Turner - Cleveland

Well No. 3-21 is located 986 ft. from  $\begin{Bmatrix} N \\ S \end{Bmatrix}$  line and 1639 ft. from  $\begin{Bmatrix} E \\ W \end{Bmatrix}$  line of sec. 21

NW/4 Sec. 21  
(1/4 Sec. and Sec. No.)

T 27 N  
(Twp.)

R 9 W  
(Range)

N. M. P. M.  
(Meridian)

Fulcher Kutz (Ext)  
(Field)

San Juan County  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation ~~6272~~ above sea level is 6272 ft. (Ungraded ground level)

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 sand with cable tool; then drill with tubing tools to the top of the Pictured Cliffs Formation - located between 1,900 feet and 2,000 feet below surface. Completion with casing - and sand oil cementing or shooting with solidified nitro nitrogen as a nitrogen variant.

Casing program: 90 feet of 8 1/2" new 3 in. and 2 in. casing. Circulate cement of surface, using at least 75 sacks of cement.

5 1/2" O.P. 2 1/2" 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 Turner - Cleveland

Address Turner - Cleveland

By [Signature]

Title Agent in Charge

Company J. Glen Turner

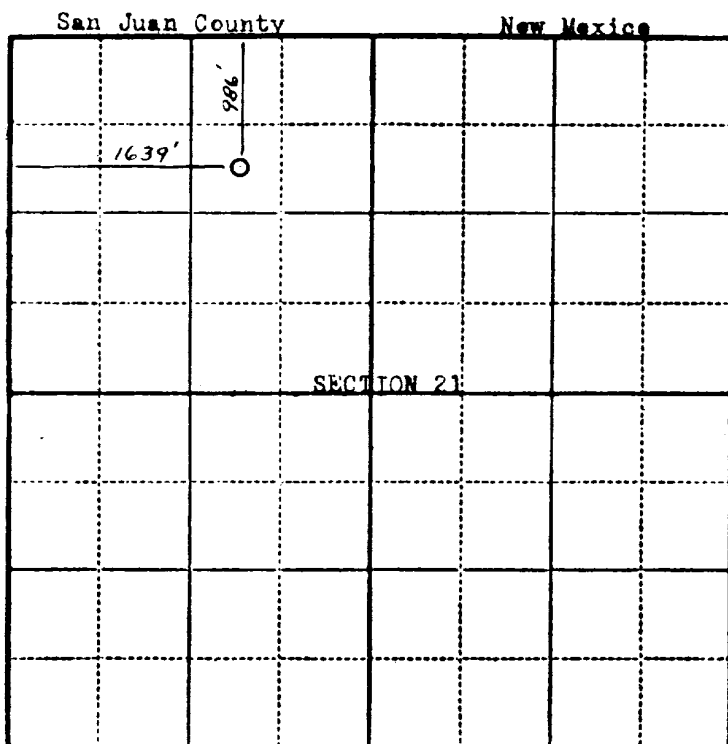
Lease TURNER CLEVELAND Well No. 3-21

Sec. 21 T. 27 N. R. 9 W. N.M.P.M.

Location 986 feet from north line; 1639 feet from west line; being SW $\frac{1}{4}$  NE $\frac{1}{4}$  NW $\frac{1}{4}$

Elevation: 6272 GL

RECEIVED  
APR 28 1955  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, 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 April 22, 1955

Seal: