



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

IN REPLY REFER TO:

*Card made*  
*[Signature]*

P. O. Box 965  
Farmington, New Mexico

COPY TO O. C. C.

June 17, 1955

Mr. Frank A. Schultz, Jr.  
Box 728  
Farmington, New Mexico

Re: Santa Fe 078524

Dear Sir:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 17, 1955 covering your well No. 1-14, Schultz-Payne in NE $\frac{1}{4}$  sec. 14, T. 25 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, Ballard Pictured Cliffs pool.

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:

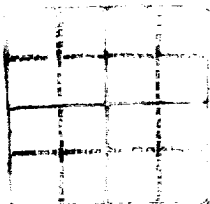
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

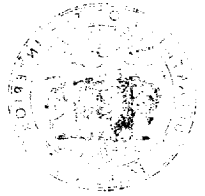
*[Signature]* P. T. McGrath

P. T. McGrath  
District Engineer

PTMcGrath:al

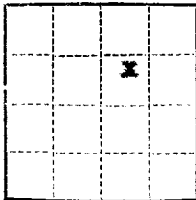


UNITED STATES  
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GEOLOGICAL SURVEY



COPY TO O.C.C.





(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 078524  
Unit NE/4

RECEIVED

JUN 20 1955

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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)

June 17, 1955, 19.....

Schultz-Payne  
Well No. 1-14 is located 1331 ft. from N line and 1351 ft. from E line of sec. 14

NE/4 Sec. 14 T. 25 N R. 8 W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Ballard Pictured Cliffs San Juan County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is ? ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Purpose 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 surface. Completion with cable tools - and sand oil fracturing or shooting with solidified nitro glycerin as conditions warrant.

Casing program: 90 feet of 8-5/8" new 8 rd. thd. 2 1/2" casing. Circulate cement to surface, using at least 75 sacks of cement.

5-1/2" OD 11 1/2 J-55 seamless 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 Frank A. Schultz, Jr.

Address Box 728

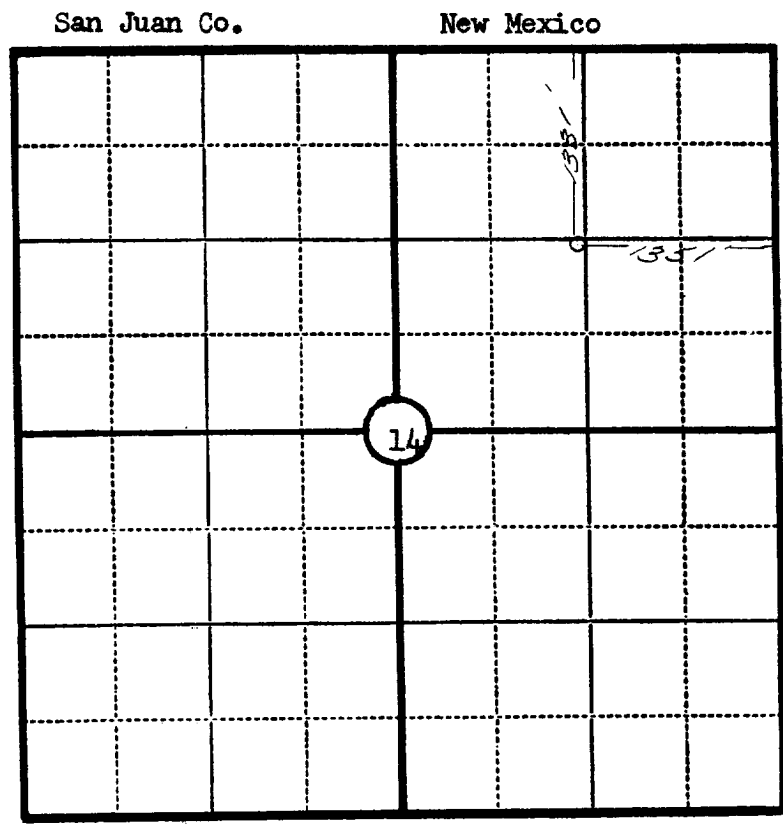
Farmington, New Mexico

By C. Deason Neal

Title C. Deason Neal, Agent in Farmington

RECEIVED  
AUG 3 1955  
U. S. GEOLOGICAL SURVEY  
FARMING MEXICO

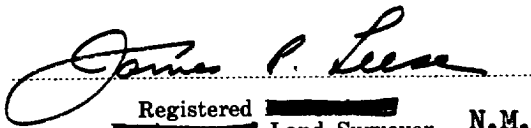
Company..... Frank A. Schultz, Jr.  
Lease..... Payne Well No. 1-14  
Sec. 14....., T. 25 N., R. 8 W. N.M.P.M.  
Location..... 1331' from the North line and 1351'  
from the East line.



RECEIVED  
AUG 8 1955  
OIL CON. COM.  
DIST. 3

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:   
Registered [redacted] Land Surveyor. N.M. Reg. No. 1463

Surveyed June 16, 1955