

*SMA  
NSL 396  
issue upon  
verification from  
Axtel office  
issue R-1670 for  
Tapacito - Pictured Cliffs*

NORTHWEST PRODUCTION CORPORATION

218 N. CAMPBELL POST OFFICE BOX 1796

EL PASO, TEXAS 79949

March 3, 1967

1116  
AR

Mr. A. L. Porter  
Oil Conservation Commission  
Post Office Box 2088  
Santa Fe, New Mexico

Re: Jicarilla 119 N #14  
Tapacito Pictured Cliffs Pool

Dear Mr. Porter:

Pursuant to the Commission's Order No. R-1193, Rule 3(B), request is made for administrative approval to drill the captioned well at an unorthodox location 880 feet from the South line and 2400 feet from the East line of Section 6, Township 26 North, Range 4 West, Rio Arriba County, New Mexico.

The reason for this request is that any location within the area required by Rule 3(A) for an orthodox location would be on a steep slope or at an elevation above 7100 feet and could be reached by the most convenient route from Farmington only by building an expensive road up the slope or by traveling over existing roads approximately five miles farther than would be necessary to reach the proposed location at an elevation of 6890 feet.

The ownership of all oil and gas leases within a radius of 790 feet of the proposed location is common with the ownership of the oil and gas lease under the proposed location.

Very truly yours,

NORTHWEST PRODUCTION CORPORATION

*R. H. Nordhausen*  
R. H. Nordhausen, Manager  
Land Department

cc: USGS, Farmington  
OCC, Aztec

OIL CONSERVATION COMMISSION  
1000 Rio Brazos Rd.  
Aztec, New Mexico

DATE 3-7-67

OIL CONSERVATION COMMISSION  
BOX 871  
SANTA FE, NEW MEXICO

RE: Proposed NSP \_\_\_\_\_

Proposed NSL  \_\_\_\_\_

Proposed NFO \_\_\_\_\_

Proposed DC  \_\_\_\_\_

Gentlemen:

I have examined the application dated 3-3-67  
for the Northwest Prod Corp Jicarilla 119N #14-SE-6-26N-4W  
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

topography verified - approved  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

*Emery C. Cline*  
OIL CONSERVATION COMMISSION

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK  
 DRILL  DEEPEN  PLUG BACK   
 b. TYPE OF WELL  
 OIL WELL  GAS WELL  OTHER   
 SINGLE ZONE  MULTIPLE ZONE

2. NAME OF OPERATOR  
 Northwest Production Corporation  
 3. ADDRESS OF OPERATOR  
 Box 1796, El Paso, Texas 79949

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*  
 At surface  
**880' fsl and 2400' fsl Sec 6 T26N R4W**  
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
**75**

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) **240**  
 16. NO. OF ACRES IN LEASE **2587.14**  
 17. NO. OF ACRES ASSIGNED TO THIS WELL **160**  
 18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. **1970**  
 19. PROPOSED DEPTH **3680'**  
 20. ROTARY OR CABLE TOOLS **ROTARY**

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
**UNGRADED GROUND 6890'**

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4	7-5/8 OD	24#	140	100 sx
6-3/4	2-7/8 OD	6.50#	3680	100 sx

Will water-sand frac Pictured Cliffs sand for completion.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED R. H. Nordhausen TITLE Mgr., Land Dept. DATE MAR 3 1967

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

5. LEASE DESIGNATION AND SERIAL NO.  
 6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
**JICARILLA 119 N**  
 7. UNIT AGREEMENT NAME  
 8. FARM OR LEASE NAME  
 9. WELL NO.  
**14**  
 10. FIELD AND POOL, OR WILDCAT  
**TAPACITO PICTURED CLIFFS**  
 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
**SEC 6, T26N R4W**  
 12. COUNTY OR PARISH  
**RIO ARriba**  
 13. STATE  
**NEW MEXICO**  
 22. APPROX. DATE WORK WILL START\*  
**APRIL 1, 1967**

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator <b>NORTHWEST PRODUCTION CO.</b>		Lease <b>JICARILLA 119 N</b>		Well No. <b>14</b>
Unit Letter <b>0</b>	Section <b>6</b>	Township <b>26 N</b>	Range <b>4 W</b>	County <b>RTO ARRIBAC</b>
Actual Footage Location of Well: <b>880</b> feet from the <b>SOUTH</b> line and <b>2400</b> feet from the <b>EAST</b> line				
Ground Level Elev. <b>6890</b>	Producing Formation <b>PICTURED CLIFF</b>	Pool <b>TAPACITO</b>	Dedicated Acreage: <b>SE<math>\frac{1}{4}</math> (160)</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty),
  3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?  
 Yes    No   If answer is "yes," type of consolidation .....
- If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.) .....
- No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.

**CERTIFICATION**

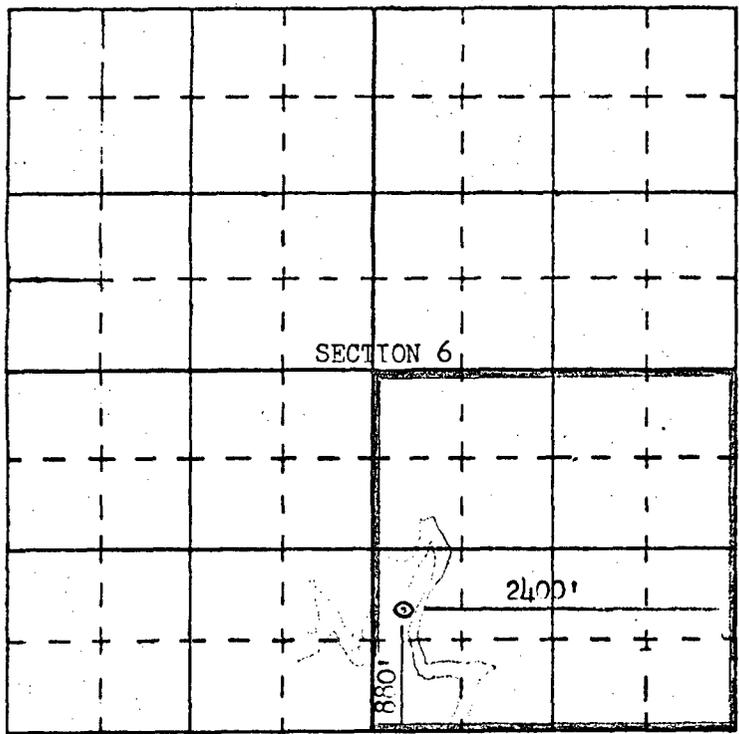
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name *R. H. Nordhausen*  
**R. H. Nordhausen**  
 Position Mgr., Land Dept.  
**NORTHWEST PRODUCTION CORPORATION**  
 Company

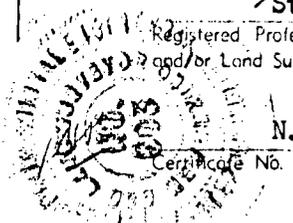
Date MAR 3 1967

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed February 28, 1967  
*Stephen H. Kinney*  
**Stephen H. Kinney**  
 Registered Professional Engineer  
 and/or Land Surveyor



Non-standard location by reason of extremely rough terrain *AKK*



**OIL CONSERVATION COMMISSION**

P. O. BOX 2088

**SANTA FE, NEW MEXICO**

**LEGAL DIVISION  
PHONE 827-2741**

**March 6, 1967**

**Mr. Emery C. Arnold  
Supervisor, District 3  
Oil Conservation Commission  
1000 Rio Brazos Road  
Aztec, New Mexico**

**Re: Jicarilla 119 N Well No. 13  
and Jicarilla 119 N Well No. 14,  
Tapacito-Pictured Cliffs Gas Pool**

**Dear Emery:**

I am enclosing copies of the applications of Northwest Production Corporation for administrative approval of unorthodox locations for the subject wells.

Will you please verify the topography at the proposed locations. We will issue the NSL orders upon receipt of your verification as there are no offset operators.

**Very truly yours,**

**GEORGE M. HATCH  
Attorney**

**GMH/esr  
Enclosures**

**C O P Y**