

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT TO THE DISTRICT ENGINEER  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

|                                                                                                                                                                                                                                    |  |                                                                                     |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|--|
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> <b>Water Injection</b>                                                                                            |  | 5. LEASE DESIGNATION AND SERIAL NO.<br><b>W-0467931</b>                             |  |
| 2. NAME OF OPERATOR<br><b>Anadarko Production Company</b>                                                                                                                                                                          |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                                |  |
| 3. ADDRESS OF OPERATOR<br><b>P. O. Box 67, Loco Hills, New Mexico 88255</b>                                                                                                                                                        |  | 7. UNIT AGREEMENT NAME                                                              |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface <b>660' FWL and 1980' FWL of Section 10,<br/>T. 17-S, R. 30-E, Eddy County, New Mexico</b> |  | 8. FARM OR LEASE NAME<br><b>Federal R</b>                                           |  |
| 14. PERMIT NO.                                                                                                                                                                                                                     |  | 9. WELL NO.<br><b>7</b>                                                             |  |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br><b>3730' GL</b>                                                                                                                                                                  |  | 10. FIELD AND POOL, OR WILDCAT<br><b>Square Lake</b>                                |  |
|                                                                                                                                                                                                                                    |  | 11. SEC., T., R., M., OR B.L.K. AND SURVEY OR AREA<br><b>Sec 10, T-17-S, R-30-E</b> |  |
|                                                                                                                                                                                                                                    |  | 12. COUNTY OR PARISH<br><b>Eddy</b>                                                 |  |
|                                                                                                                                                                                                                                    |  | 13. STATE<br><b>N. M.</b>                                                           |  |

## 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☒REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☒FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Drilled to 3151', ran GR-Acoustic log, set 4 1/2" 10.5# casing @ 3150', cemented with 450 sacks Class H on December 7, 1972.

Intend to perforate Grayburg and San Andres Sand zones, treat each zone with 500 gallons acid, equip with tubing and packer. Set above perfs for use as a water injection well subject to approval by NMOC.

18. I hereby certify that the foregoing is true and correct

Original Signed By  
SIGNED D. R. LaytonTITLE Area SupervisorDATE December 13, 1972

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

\*See Instructions on Reverse Side

## Instructions

**General:** This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 17:** Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.



KENNETH D. REYNOLDS - ARTESIA  
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201  
TELEPHONE: ARTESIA 746-6757  
ROSWELL 623-5070

December 11, 1972

RECEIVED

Anadarko Production Co.  
Box 9317  
Ft. Worth, Texas

JAN 7 1973

Re: Fed R. #7 660N-1980E 10-17-30

ARTESIA OFFICE

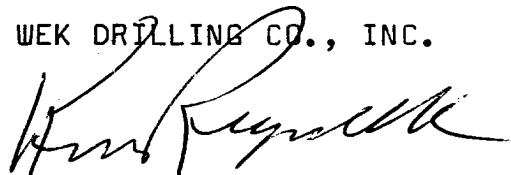
Gentlemen:

The following is a Deviation Survey of the above well:

490' -  $3/4^{\circ}$   
987' -  $1^{\circ}$   
2271' -  $1\frac{1}{4}^{\circ}$   
2760' -  $1^{\circ}$   
3160' -  $1^{\circ}$

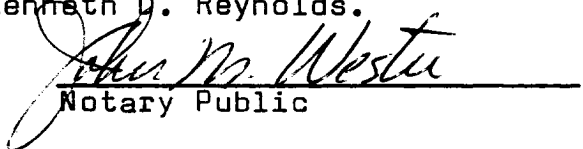
Yours very truly,

WEK DRILLING CO., INC.

  
Kenneth D. Reynolds

STATE OF NEW MEXICO }  
COUNTY OF CHAVES }

The foregoing was acknowledged before me this 11<sup>th</sup>  
day of DEC, 1972, by Kenneth D. Reynolds.

  
Notary Public

My Commission Expires:

11-23-75