

RECEIVED BY
DEPARTMENT OF THE INTERIOR

UNITED STATES BUREAU OF LAND MANAGEMENT
ARTESIA, NM 88210

AUG 19 1985

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.)

ARTESIA, OFFICE

1. OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> X - Water Injection Well		5. LEASE DESIGNATION AND SERIAL NO. N. M. 074937																								
2. NAME OF OPERATOR Anadarko Petroleum Corporation ✓		6. IF INDIAN, ALLOTTEE OR TRIBE NAME C1																								
3. ADDRESS OF OPERATOR P. O. Drawer 130, Artesia, New Mexico 88210		7. UNIT AGREEMENT NAME																								
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FSL & 660' FEL		8. FARM OR LEASE NAME Federal KK																								
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3738' GL	9. WELL NO. 1																								
16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data		10. FIELD AND POOL, OR WILDCAT Square Lake-Grayburg-SA																								
<table border="0"> <tr> <th colspan="2">NOTICE OF INTENTION TO:</th> <th colspan="2">SUBSEQUENT REPORT OF:</th> </tr> <tr> <td>TEST WATER SHUT-OFF <input type="checkbox"/></td> <td>PERM OR ALTER CASING <input type="checkbox"/></td> <td>WATER SHUT-OFF <input type="checkbox"/></td> <td>REPAIRING WELL <input checked="" type="checkbox"/> X</td> </tr> <tr> <td>FRACTURE TREAT <input type="checkbox"/></td> <td>MULTIPLE COMPLETE <input type="checkbox"/></td> <td>FRACTURE TREATMENT <input type="checkbox"/></td> <td>ALTERING CASING <input type="checkbox"/></td> </tr> <tr> <td>SHOOT OR ACIDIZE <input type="checkbox"/></td> <td>ABANDON* <input type="checkbox"/></td> <td>SHOOTING OR ACIDIZING <input type="checkbox"/></td> <td>ABANDONMENT* <input type="checkbox"/></td> </tr> <tr> <td>REPAIR WELL <input type="checkbox"/></td> <td>CHANGE PLANS <input type="checkbox"/></td> <td>(Other) Re-establish casing integrity <input checked="" type="checkbox"/> X</td> <td></td> </tr> <tr> <td>(Other) <input type="checkbox"/></td> <td></td> <td colspan="2">(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)</td> </tr> </table>		NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		TEST WATER SHUT-OFF <input type="checkbox"/>	PERM OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input checked="" type="checkbox"/> X	FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>	SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>	REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) Re-establish casing integrity <input checked="" type="checkbox"/> X		(Other) <input type="checkbox"/>		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA 3 - 17S - 30E
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		12. COUNTY OR PARISH Eddy																								
		13. STATE New Mexico																								

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.)

Note: This work done to satisfy Mike Williams' (NMOCD) letter to Anadarko dated June 6, 1985 requesting repairs be made within 30 days.

1. Rigged up pulling unit; tripped out of hole with tubing and injection packer.
2. Ran RBP & pkr on 2-7/8" work tbg; found holes in 4 1/2" casing from 524' to 328'.
3. Rigged up Rotary Wireline; shot casing collar @ 377'; TOH with 377' 4 1/2" casing.
4. WIH with washpipe; washed over 4 1/2" casing to 690'.
5. WIH with 377' casing; screwed into 4 1/2" casing @ 377'; shot casing collar @ 600' and tripped out of hole with same.
6. WIH with 19 jts (603') 4 1/2", 10.5#, 8Rd, ST&C, Cond A casing; attempted to load casing; possible split in casing.
7. Established 4 1/2" casing freepoint @ 632'; unscrewed casing @ 632 & TOH with same; found split in casing @ 601'.
8. Ran 4 1/2" casing & screwed into collar @ 632'.
9. Set RBP @ 2880'; tested casing to 500# - held O. K.
10. Hydrotested 4 1/2" Johnson 101-S Inj. pkr in hole on 96 jts 2-3/8" plastic lined tubing; circulated hole with packer fluid; set packer @ 2877' GL; tested casing to 500# - held. O. K.
11. Rigged down pulling unit; returned well to water injection.

Note: Procedure witnessed by B. W. Weaver.

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

SIGNED Truman D. Jones TITLE Field Foreman DATE August 13, 1985

(This space for Federal or State office use)

APPROVED BY ACCEPTED FOR RECORD TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

BWD
AUG 16 1985

*See Instructions on Reverse Side