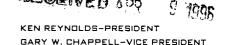
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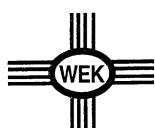
SUBMIT IN DUP Q ROX 1980

Expires: December 31, 1991 DEPARTMENT OF THE INTERIOR structions or reverse side) 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT <u> LC-065607</u> 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 7. UNIT AGREEMENT NAME WELL K Other b. TYPE OF COMPLETION: WORK 8. FARM OR LEASE NAME, WELL NO. WELL X DEEP-BACK П Other Hudson Federal #6 2. NAME OF OPERATOR 9. API WELL NO. Read & Stevens, Inc. 30-025-33325 3. ADDRESS AND TELEPHONE NO. 10. FIELD AND POOL, OR WILDCAT P. O. Box 1518, Roswell, New Mexico 88202-1518 505-622-4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). 505-622-3770 NE Lea Delaware 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA At surface 660' FNL & 990' FWL At top prod. interval reported below Section 4 T20S-R34E At total depth 12. COUNTY OR PARISH DATE ISSUED 14. PERMIT NO. New Mexico Lea County 18. ELEVATIONS (DF, RKB, RT, GE, ETC.) | 19. ELEV. CASINGHEAD 17. DATE COMPL. (Ready to prod.) 15. DATE SPUDDED 16. DATE T.D. REACHED <u>3,64</u>3' 04-22-96 04 - 05 - 9603-18-96 CABLE TOOLS INTERVALS DRILLED BY ROTARY TOOLS 22. IF MULTIPLE COMPL., 21. PLUG. BACK T.D., MD & TVD 20. TOTAL DEPTH. MD & TVD HOW MANY A11 8,217 8,330 WAS DIRECTIONAL 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) SURVEY MADE No 8,098-8,116' Delaware WAS WELL CORED 27. 26. TYPE ELECTRIC AND OTHER LOGS RUN No GR-CNL-LDT, DIL-MSFL CASING RECORD (Report all strings set in well) 28. FOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED HOLE SIZE WEIGHT, LB./FT. DEPTH SET (MD) CASING SIZE/GRADE 1200 sx HOWCO Lite&PP w/add 200 sx surf 17 12/" 1,550' 13_3/8" 54.5# 11" 1750 sx PP Neat, HOWCO Lit 4,990' 8 5/8" 32# 243 sx surf PP w/add Lite&PP w/ad 8,318' 7/8" 640 sx HOWCO 17# 1/2" TUBING RECORD LINER RECORD PACKER SET (MD) DEPTH SET (MD) SCREEN (MD) SIZE SACKS CEMENTS TOP (MD) BOTTOM (MD) SIZE 8,052' 7/8 ACID. SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 31. PERFORATION RECORD (Interval, size and number) AMOUNT AND KIND OF MATERIAL USED 8,098-8,116' 31 holes 0.48" EHD DEPTH INTERVAL (MD) 1000 gal 7 1/2% NEFe ,098-8,116 143 bbl 30# x-linked gel 36,000# 16/30 sd. PRODUCTION 33. WELL STATUS (Producing or PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) DATE FIRST PRODUCTION Producing Pumping 04 - 22 - 96GAS-OIL BATIO GAS-MCF. WATER-BBL. CHOKE SIZE PROD'N. FOR OIL-BBL. HOURS TESTED DATE OF TEST TEST PERIOD 4000/1 110 5 20 <u>05-</u>08-96 OIL GRAVITY-API (CORR.) WATER--HBL. CALCULATED 24-HOUR BATE OIL----RRI GAS---MCT. CASING PRESSURE FLOW, TUBING PRESS. TEST WITNESSED BY 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) ACCEPTED FOR RECORD William Palmer Sold. 35. LIST OF ATTACHMENTS 1996 Deviation Survey. Logs previously sent. 1 7 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records DATE May 23, 1996 Petroleum Engineer TITLE _ SIGNED

*(See Instructions and Spaces for Additional Data on Reverse Side)

| Delaware | FORMATION | 37. SUMMARY OF Podrill-stem, tests, recoveries): |
|---|-----------------------------|---|
| 8,098' | TOP | OROUS ZONES: (S |
| 8,116' | BOTTOM | how all important iterval tested, cu |
| Sand | DESCRIPTION, CONTENTS, ETC. | SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): |
| Yates 7 Rivers Reef Delaware Bone Spring Lime | - 1 | 38. GEO |
| мвая. рёртн 3,200' 3,710' 5,690' 8,260' | + | GEOLOGIC MARKERS |
| TRUE VERT. DEPTH | TOP | |





DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498 505/623-5070 ROSWELL, NM

505/746-2719

ARTESIA, NM

April 08, 1996

Read & Stevens, Inc. P.O. Box 1518 Roswell, N.M. 88202

REF: Hudson Federal #6

Gentlemen:

The following is a deviation survey on the above referenced well located in Lea County, New Mexico.

| 394' - 3/4° | 2064' - 3/4° | 3885' - 2 1/4° | 6483' - 2 1/4° |
|----------------|----------------|----------------|----------------|
| 736' - 2° | 2566' - 1 3/4° | 4386' - 2 1/2° | 6943' - 1 1/4° |
| 1085' - 1 1/2° | 2941' - 3° | 4727' - 2 3/4° | 7422' - 1 1/2° |
| 1220' - 1 1/2° | 3259' - 3 1/2° | 4990' - 3° | 7919' - 1 1/2° |
| 1400' - 1 1/4° | 3353' - 2 1/2° | 5505' - 3° | 8330' - 1 3/4° |
| 1550' - 1 1/4° | 3479' - 1 3/4° | 6001' - 2 1/4° | |

W. Chappell Contracts Manager

STATE OF NEW MEXICO)

COUNTY OF CHAVES

The foregoing was acknowledged before me this O8th day of April 1996 by Gary W. Chappell.

MY COMMISSION EXPIRES

October 07, 1996

NOTARY PUBLI

