Form 3160-4 (September 2001)

UNITED STATES

| FORM APPROVED |
|---------------------------|
| OMB NO. 1004-0137 |
| Expires: January 31, 2004 |

| • | | | | | LAND MAN | | | | / - | | 1 | 10 | OMB NO. | . 1004-0137 uary 31, 2004 |
|--------------------------------------|---|---------------------------------------|--------------------|---------------------------------------|------------------|-------------------------|---------------------------|---|-------------------------|----------------|-----------------|------------------------|---------------------|---|
| | WEL | L COM | PLETIC | ON OR R | ECOMPLET | TION | REPORT | AND L | _og _ \/ - | -) | | | Serial No. | |
| la. Type of b. Type of | - | | | | Dry Othe | | en DPlu | g Back | 3 PMT | Resyr | 6. N/A | . If Ind | ian, Allotte | e or Tribe Name |
| 2. Name of | f Operator | | Other | | | | | | | | N/A | | | · |
| Richardson | - | Company | | | | | 0 70 | Farm | ington, | NM | | - | Name and | Well No. |
| 3. Addres | | company | | | | | 3a. Phone | No. (inc. | lude area d | ode) | | | 1 30 #3 Well No. | |
| 3100 La Pla | ta Highway | Farming | ton, NM 8 | 37401 | | | 505-564-3 | 100 | | | I - | . AFI 145-307 | | |
| 4. Location | of Well (A | Report loca | ition clear | ly and in acc | cordance with F | ederal | requirements | 18 | ילקדעו פ | À | | | | r Exploratory |
| At surf | ace 1752' | FSL & 10 | 61' FWL | | | | | SEN | 4 | | J | | land Coal | on Block and Survey |
| At top prod. interval reported below | | | | | | | | Mess | <i>2003</i> | 5 | | or A | rea Sec 30, T | 30N, R14W, NMPM 13. State |
| At tota | l depth | | | | | | | A Service Service (Se | S. Div | 7 | <i>i</i> I | Juan | ., | NM |
| 14. Date : | Spudded | | 15. Dat | e T.D. Reac | hed | | 16. Date C | | | 33/ | 17 | . Eleva | ations (DF, | RKB, RT, GL)* |
| 10/15/01 | | | 10/17/01 | 1 | | | | /28/19 | Ready to Roof. 5410' GL | | | | | |
| 18. Total | • | D 1000' | | 19. F | lug Back T.D. | : MD 9 TVD | 41 | | 20. Dept | h Bridg | e Plug Set | | ID VD | |
| 21. Type El | 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) | | | | | | | 22. Was well corec Was DST run? Directional Sur | | | ın? | No No No | Yes 🛄 | (Submit analysis) (Submit report) (Submit copy) |
| | and Liner | Record (1 | Report all s | trings set in v | vell) | | | | Dile | CHOHAI | Survey! | | 163 | (Завин сору) |
| Hole Size | Size/Gra | | | | | D) Stage Cementer Depth | | 1 | of Sks. & S | | ry Vol. BBL) | Cement Top* | | Amount Pulled |
| 8 3/4 | 7" J-5: | 5 | 20 | Surf | 134 | 134 | | 60 sx 'B' | | | 13 | | 0 | 0 |
| 6 1/4 | 4.5" J-5 | 55 1 | 0.5 | Surf | 985 | | n/a | 115 'B' | | | 33 | | 0 | 0 |
| | | | | | | | | | | | | | | |
| | | | | | + | +- | | | | | | | | |
| | † | | | · · · · · · · · · · · · · · · · · · · | | | | <u> </u> | | | | | | |
| 24. Tubing | Record | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | <u> </u> |
| Size | Depth | Set (MD) | Packer I | Depth (MD) | Size | Dep | th Set (MD) | Packer I | Depth (MD |) | Size | Dep | th Set (MD) | Packer Depth (MD) |
| 2 3/8 | | 805' | <u> </u> | | · | 1 | Danfa madia m | Description | | Ц | | <u> </u> | | <u> </u> |
| 25. Produc | Formation | | | TOP | Bottom | 26. | Perforation Perforated | | | Size | No. I | Ioles | 1 | Perf. Status |
| A) Basin Fr | | | | 678' | 801' | + | 678'-80 | | | | - | 2 | | Torr. Status |
| B) | | | | | | | | | | | | | | |
| C) | | | | | | | | | | | | | | |
| D) | | ··· | | l | | | | | | | | | <u> </u> | |
| 27. Acid, I | racture, Ti | | Cement Squ | ueeze, Etc. | | | | mount ar | nd Type of | Materia | 1 | | | |
| 678'-801' | yopan into | | 250 gal | ls 15% HCl. 30 | 0670# Brady sand | | | inount a | іс турс от | TTACOI III | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| 28 Produc | ction - Inte | nvel A | | | | | | | | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | | Water BBL | Oil Gra Corr. A | | Gas Gravity | 1 | Production | Method | | |
| Choke Size | Tbg. Press. Flgw. | Csg. Press | 24 Hr. Rate | Oil BBL | | Water BBL | Gas: Oil Ratio | | Well Stat | Well Status | | | | |
| 20. 5 | SI | | <u> </u> | | | | | | | | | àC | .CEDIEN | FOR RECORD |
| 28a. Produ Date First | Test | Hours | Test | Oil | | Water | Oil Gra | | Gas | <u></u> | Production N | | - WEI IEU | I UN NEUUMD |
| Produced | Date | Tested | Production | | | BBL | Corr. Al | PI, | Gravity | | | | S=P 1 | 0 8 2003 |
| Choke Size | Tbg. Press. Flwg. Sl | Call Press | 24 Hr. Rate | Oil BBL | | Water BBL | Gas: Oil Ratio | | Well Sta | tus | | 3, | | |
| | - 100 | • | | • | • • | | NMO | OCD | | | | AHMING ON TIELD UFFICE | | |

| 204 1 1000 | Stron - mich | Var | | | | | | | | | | | |
|--|--------------------------|-----------------|---------------------------------------|--------------|------------------------------|------------------------------|---|-------------------------------|--|-------------|--|--|--|
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method | | | | |
| Choke Size | Tbg Press Flwg. SI | Csg. Press | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas: Oil Ratio | Well Status SI - Waiting for | and the second s | | | | |
| 28c. Produ | ction - Inter | val D | <u> </u> | <u></u> | | <u> </u> | | jor - waiting for | 0107 | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method | | | | |
| Choke Size | Thg Press Flwg. SI | Csg. Press | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas: Oil Ratio | Well Status | Well Status | | | | |
| 29. Dispos | tion of Gas | (Sold use | d for fuel, v | ented, etc.) |) . | | | | | | | | |
| Sold | · | | · · · · · | | | | | | | | | | |
| Show tests, | all imports | ant zones | Include Aquof porosity all tested, cu | and conten | ts thereof: (time tool o | Cored interv pen, flowing | als and all drill-ste and shut-in pressu | em | on (Log) Markers | | | | |
| Formation | | Тор | Bottom | | Descr | riptions, Con | tents, etc. | | Name Me | | | | |
| Frui | land | 140 | 801 | | | | | | | | | | |
| Pictured Cliffs | | 801 | TD | | | | | | | | | | |
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| 32. Addit | onal remar | ks (include | plugging p | rocedure): | | *** | | | | | | | |
| | | • | | , | rified. The | hole and pip | e information on th | e spud sundry was | found to be incorrect. | | | | |
| | | | | | | | | | | | | | |
| Well test of | ata will be | provided v | ria a sundry | notice after | the well ha | s produced a | and rates have been | established. | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | , | | | | | | | | | | |
| 33. Circle | enclosed a | ttachments | : | | | | | | | | | | |
| ① EI | ectrical/Me | chanical L | ogs (1 full s | et reg'd.) | 2 | Geologic Re | port 3 DST | Report (4)D | Pirectional Survey | | | | |
| _ | | | ing and cem | | | Core Analys | - | | | | | | |
| | | | | | | | | | | | | | |
| 34. I here | by certify t | hat the for | egoing and a | ittached inf | ormation is | complete and | d correct as determi | ined from all avails | able records (see attached inst | ructions)* | | | |
| Name (please print) Drew Carnes Title Operat | | | | | | | | ntionsManager | ısManager | | | | |
| Signa | ture | 11 | | | | | Date 8/29/0 |)3 | | | | | |
| Title 10 I | ICO Cont | 1001 | - 4 TM - 42 1 | 11.6.6.6 | dan 1010 m | union in a saim | | | fully to make to any deporter | | | | |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false fictitious or fraudulent statements or representations as to any matter within its jurisdiction.