Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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| | e of Well of Compl | | | | | Dry Work Over | | | | | | - | 410 | | Indian, Allo | | |
| U. 13p. | о от азитр | | | Other | | | | | | _ | | ,. | | 7. Ui | nit or CA Ag | reement N | Varne and No. |
| 2 17 | e of Opera | to | | Juker | | | | | | | | | | | 26854 | | |
| | - | | חשר | CAD | BONG (| OPER C | ORP | | | | | | | | ase Name an | d Well N | 0. |
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| 3. Addi | | , 26 | 20 | мт | רוא א זרו | mν | 7970 | 3a. Pho | 2 - 6.8 | ncuq. | 00 | one) | | | I Well No. | | |
| | | | | | DLAND | ccordance wi | | | | 0 20 | 000 | 2 7 2 | | | -045-3 | | |
| 4. Loca | tion of we | | | | | | | requiremen | | ^ | ١. | | 2,7 <u>1</u> 1 | | ld and Pool, | | |
| / At su | ırface | 145 | 5 ' | FNL | & 110 |)5' FE | L | A | 160 | D. | EC | n n | 0 | | ANCO M | | |
| / | | | | | | | | | S O | , 18 | 1 Page 19 | <i>:00</i> 3 | 試 | 1. Sec | c., T., R., M., | on Block | and |
| At to | p prod. inte | ervai rep | orted t | below | | | | | <i>-</i> | | Asn | (C) | | <u>эш</u> | vey or Area | H-14 | -27N-8W |
| A + += | tal danth | 1/5 | 5 ' | דואים | s. 110 |)5' FE | т. | ¥ | نگ | 0/6 | 2°00. | 003 (5) (5) _{1/} | - F | z. Co | unty or Paris 1 Juan | h 113. | State ew Mexic |
| 14. Date | | | | | te T.D. Reac | | | 16. Date | Kanalara | -d | • 63 | . 6 | >V. | | vations (DF, | | |
| 14. Date | Spudded | | | 1 | | | | | | | eadu. | to Prod | () | /. Ele | | | |
| | 8-03 | | | 9. | -17-03 | | | | | | 170/ | 03:30 | | | 6 | 620 ' | GL |
| | Depth: | TVD 5 | .53 | 5' | ı | lug Back T.I | TVD | 5,449 |) ' | 20. | Dep | th Bridge | Plug Set | | MD VD | | |
| 21. Type | Electric & | Other N | /lechan | ical Log | s Run (Subn | nit copy of ea | ch) | | | 22. | Was | s well core | ed? 🔯 | No [| Yes (Su | bmit analy | ysis) |
| | | | | | | ed Neu | tron | | | | Was | s DST run | ? 521 | No [| Yes (Sub | mit report | n |
| 23. Casin | g and Line | r Recor | d (Repo | ort all st | rings set in v | vell) | | · | т | | | , | | | | | |
| Hole Size | Size/Gi | rade | Wt. (#/ | ft.) | Top (MD) | Bottom (M | ID) - | e Cementer Depth | No. o | of Sks. of Cen | | Slurry (BB | | Cem | ent Top* | Amo | unt Pulled |
| 12-1/4 | 8-5 | /8 : | 23# | s | urf | 320' | | 20 ' | 250 | | | | | cir | c surf | 19 k | bls |
| 7-7/8 | 4-1 | /2 | 10.5 | # s | urf | 5529' | 55 | <u> 29 '</u> | 1140 | SX | C1 | ass"I | 3" | cir | c surf | _15 _k | bls |
| | | | | | | | | | | | | | | | | | |
| | | _ | | | | ļ | | | <u> </u> | | | | | | | | |
| | | | | | | ļ | | | ļ | | | | | | | | |
| 24. Tubin | - Possed | | | | | ļ | L | | <u> </u> | | | | | | | | |
| Size | | h Set (M | (D) E | Packer D | epth (MD) | Size | Dent | h Set (MD) | Poolson I |)-m4b | (A (D) | | ze | T David | 41 (7 + (2 (7)) | | |
| 11/2" | | 270° | 10) [| acker D | epin (ML) | - Size | Dept | ii sei (MD) | FACKETI | Jepin | (MID) | - 31 | ze | Бер | th Set (MD) | Packer | Depth (MD) |
| 25. Produ | | | | | | | 26. | Perforation | Record | | | 1 | | <u> </u> | | _l | |
| | Formatio | | | | Гор | Bottom | | Perforated | | | | Size | No. H | oles | | Perf. State | 16 |
| A) POIN | | | | 513 | | 5535 ' | 1 | 975 '- 5: | | | | 32 | 36 | - | goo | | 13 |
| B) MENE | | COOL | | 480 | | 51.37' | | 583 ' -4 | | 4 | | 36 | _ 14 | | | | |
| C) CLIF | | F. | | 458 | | 4606' | | 583 '-4 | | 5 | _3,- | .,0 | | | <u>åoc</u> | м | |
| D) | 111000 | | | | | 1000 | | | | | | | | | | | |
| 27. Acid, | Fracture, T | reatmen | nt, Cem | ent Squ | eeze, Etc. | | | | | | | | | | | · | |
|] | Depth Inter | val | | | | | | A | mount an | d Typ | e of N | Material | | | | | |
| 4975 '- | ·5359' | | | 32,7 | 00 gal | gelled | slic | k 2% K | \mathtt{CL} , 7 | 20 | mcf | Nitr | ogen | £11 | 3,500# | 20/40 | Brady Sa |
| | | | | | | | | | | | | | | | | | |
| <u>4583'-</u> | <u> 4604'</u> | | | 14,7 | 00 gal | gelled | slic | k 2% K | \mathfrak{IL} , 3 | 55 1 | mcf | Nitr | ogen | 1&49 | , 150# 2 | 20/40 | Brady San |
| | | | | | | · | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| 28. Produ Date First | ction - Inte | | T- | | Oil | l C 1 | Water | 10:10:- | | To | | | | | | · | |
| Produced | Test Date | Hours Tested | Te: | oduction | BBL | Gas MCF | BBL | Oil Grav Corr. AP | | Gas Gra | | Prod | uction M | | _ | | |
| 11/16 | 511/14 | g21 | - | \rightarrow | trace | 405 | | | | 1 | | | | flow | <i>r</i> ing | | |
| Choke | Tbg. Press. | Csg. | | Hr. | Oil | Gas | Water | Gas : Oil | | Wel | l Statu | is | | | TEN FAI | DEC | 1Ri |
| None | Flwg. Si 200 | Press. 425 | Ra | | trace | мсғ 463 | BBL | Ratio | | } | | shut- | in 🔊 | CE | TED FOI | h00k- | 784€ 177 |
| 28a. Produ | | | | | 1 | | | | | Л | | <u> </u> | - | | | · | <u> </u> |
| Date First | Test | Hours | Te | | Oil | Gas | Water | Oil Gravi | ity | Gas | | Prod | uction Me | thod | cu (1 | -2003 - | |
| Produced | Date | Tested | Pro | oduction | BBL | MCF | BBL | Corr. AP | | Grav | | | - 1 | | | . A granasta | CIOE. |
| <u></u> | | | | <u> </u> | | | | | | 1 | | | | FAHM | ing tun fi | THAT | |
| Choke Size | Tbg. Press. Flwg. | Csg. Press. | Rai | Hг. te | Oil BBL | Gas MCF | Water BBL | Gas : Oil Ratio | | Well | Statu | s | | dA. | JY. | | |
| | SI | | - | \rightarrow | { | | | 1 | | | | | | | | | |
| (See instru | ctions and | spaces f | or add | itional a | ata on rever | se side) | | | | | | | | | | | |

| 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. | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas : Oil Ratio | Well Status | | | |
| 28c. Produc | SI tion - Inte | rval D | | L | <u> </u> | <u> </u> | | | | | |
| 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 | | | |
| | ition of Ga | | ed for fuel, v shut-i | | ing on | sales | line | | | | |
| | | | (Include Aqu | | | | | 31. Formati | ion (Log) Markers | | |
| tests, ir | | | | | | | ls and all drill-stem nd shut-in pressures | | N/A | | |
| Format | tion | Тор | Bottom | | Descrip | otions, Conte | | Name To Meas. | | | |
| a Jose cimient chance c | Clif e kout | surf 889 2019 2154 2673 2885 3023 3810 4580 4806 5251 5525 | 889 2019 2154 2673 2885 3023 3810 4580 4806 5251 5525 5540 | fre fre coa gas gas coa coa gas gas | sh wat 1 1 1 | ble wa | ter | | | | |
| 5. Sund | rical/Mech ry Notice | anical Log for pluggii | gs (1 full set r | t verificatio | n 6. Cor | ologic Report | 7. Other: | | rectional Survey | | |
| | lease print | | | | | | | rom all availabl Agent | e records (see attached instru | etions)* | |
| | | <i>a</i> | _ | | | | ' Date | | | | |