New Mexico Oil Covernment Develop Links !

Horm 3160-4 (August 1999) UNITED STATES

DEPARTMENT OF THE INTERIOR HODDS, NM \$3249
BUREAU OF LAND MANAGEMENT

1625 N. French Drive

FORM APROVED OMB NO. 1004-0137 EXPIRES: NOVEMBER 30, 2000 5. Lease Serial No.

| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | NMNM13641 | | | | | |
|--|---------------------------------|--------------------------|--|---------------|--------------------|--|---------------|--------------|--|-------------------|--------------------------------------|---|---------------------------|--------------------------------|--|--|
| b. Type of Completion | | | | | | | | | | | 6. If Indian, Allottee or Tribe Name | | | | | |
| 2. Name of | Operator | Other | | | <u> </u> | | | | |] | | | eement Name a | nd No. | | |
| 3. Address | | _ | | PRODUCTIO | N COMP. | OMPANY, LP 3a. Phone No. (include area code) | | | | | | 8 Lease Name and Well No. Mad Dog 15 Fed Com 1 | | | | |
| | Oklahoma (| Broadway, City, OK 73 | | 405-552-8198 | | | | | 9. API Well No. 30-025-36778 00.5 | | | | | | | |
| Location At Surface | of Well (Repo | rt location c | early and in a | accordance w | ith Federa | al requireme | nts)* | | | 1,0 | Field a | and Poo | l, or Exploratory | 1031 | | |
| | | | 66 | 60 FSL 660 F | EL | | | | | 1 | p ici<i>a</i>D Sed | Kidio | Wildcat , on Block and | <u></u> | | |
| At top prod. Interval reported below At total Depth | | | | | | \mathcal{G} | | | | | Survey or Area 15 23S 34E | | | | | |
| At total D | • | | | un | 171 | | | | | 12 | | y or Par .ea | rish 13. State | | | |
| Date Sp | | | D. Reached | | 16. Date Completed | | | | 17. Elevations (DR, RKB, RT, GL)* | | | | | | | |
| 8/4/2004 18. Total Depth: MD | | | 10/21/2004 14,832 19. Plug Back | | | 11/17/2004 D & A Ready to Prod. T.D.: MD 14832 120 | | | | | | | | | | |
| | TVE |) | | ubmit copy of | | TVI | | 14032 | T | _ | | | TVI | | | |
| .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 7011.10 td O11.101 | Wiccinatilear | Logs Nan (S | авти сору от | each) | | | | | as well of as DST | | \ \ \ \ \ | | omit analysis) omit report) | | |
| 3R/DLL/MSI | FL/GR/BCS and Liner Rec | ord (Report | all strings sot | in well) | | | | | Di | rectional | Survey? | | | omit copy) | | |
| | | | | . iii weii) | Sta | ge Cementer | | | | | Slurr | y Vol. | | | | |
| Hole Size 17 1/2 | Size/Grade 13 3/8 H-40 | | Top (MD) | Bottom (M | ID) | Depth | No. of Sks. & | | Type Cemer | | nt (BBL) | | Cement Top | Amount Pulled | | |
| 12 1/4 | 9 5/8 P110 | | 0 | 4996' | | 1070 sx CL C, circ 40 1850 sx CL C, circ 137 | | | | | 0 | | | | | |
| 8 3/4 6 1/8 | 7 P110 ST&L T-95 | 26 | 0 | 11892' | | | | 1128 sx CL H | | | | | 0 | | | |
| | | 23.2 | | 14711' | | | | 350 | CLH | | - | | | | | |
| 4. Tubing R | Record | | | | | | | | | | _! | | | | | |
| Size | Depth | Set (MD) | Packer Dept | th (MD) Siz | ze D | epth Set (Mi | D) | Packer D | epth (N | ID) | Size | Depti | h Set (MD) Pad | cker Depth (MD) | | |
| 5. Producin | g Intervals Formation | | L | | 26. | 26. Perforation Record | | | | | | L | <u></u> | | | |
| | Devonian | <u>-</u> - | Top Bottom 14717 14832 | | | Perforated Interval OPEN HOLE | | | Siz | ze No. Holes | | Perf. Status | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | - | | | | | | . | | | | |
| 7. Acid, Fra | cture, Treatm Depth Interval | ent, Cemen | Squeeze, Et | ic. | <u>-</u> | | | | | | | | | | | |
| Dopur interval | | | | | | Amount and Type of Mater | | | | Material | rial | | | | | |
| | | | | | | | | | HOUDDS | | | : ' | | | | |
| | | | | | | | | | | | | | 002 | | | |
| 9 Droductio | on - Interval A | | | | | | | | | | | | | | | |
| Date First | ir - interval A | Hours | Test | | 7 | | | Oil Gi | rovitu | I | | | | | | |
| Produced | Test Date | Tested | Production | Oil BBL | Gas M | CF Water | BBL | Corr. | • | Gas G | s Gravity | | Production Method | | | |
| 11/17/2004 | 12/5/2004 Tbg. Press. | 24 | | 319 | 470 | | | | | | | | Flowing | | | |
| Choke Size | | Csg. Press | 24 Hr. Rate | Oil BBL | Gas Mo | CF Water | BBL. | Gas : O | il Ratio | Well Sta | atus | | | | | |
| 30 8a. Producti | 700 on - Interval E | 0 | | 319 | 470 | | | | 1,473 | | | Pr | oducing | | | |
| Date First Produced | | Hours | lest | | Τ | T . | | Oil Gr | avity | | | | | | | |
| Floduced | Test Date | Tested | Production | Oil BBL | Gas Mo | CF Water | BBL | Corr. | API | Gas\© | §⊗EvP | TED F | - Graren | linod | | |
| Choke Size | Tbg. Press. | Con De- | 2411.5 | | - | _ | | | | CER | مستند متصدم | D) L | AVID R. G | LASS | | |
| A SIZE | Flwg SI | Csg. Press | 24 Hr. Rate | Oil BBL | Gas MC | CF Water | BBL | Gas : O | il Ratio | Well Sta | atus M | AR 2 | 1 2005 | | | |
| ee instructio | ons and space | s for additio | nal data on re | everse side) | <u> </u> | | | <u></u> | | | +- | | | 1 | | |
| 1 | \mathcal{V}^{-} | | | | | | | | | | PETF | AVID | R. GLASS JM ENGINEE | R | | |

| 28b. Product | ion - Interval | | | | | | | | | | |
|---|--|--|--|---------------------------------------|------------------------------------|---|--|---------------------------------|--------------------------------------|---|--|
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water B | Oil Gravit BL Corr. AP | | Production Method | | |
| | | | | | | TTGGT D | 0071.74 | Ous Gravity | T TOddCilor Tivietilod | | |
| Choke Size | Ibg. Press. Flwg SI | Csg. Press | 24 Hr. Rate | Oil BBL | Gas MCF | Water B | BL Gas : Oil Ra | ntio Well Status | | | |
| 28c. Producti | on Interval | | | | | | | | | | |
| Date First | on - intervari | Hours | Test | | Ϊ | Г · · · · · · · · · · · · · · · · · · · | Oil Gravit | v 1 | | | |
| Produced | Test Date Tested | | Production Oil BBL Gas MCF | | | Water Bl | | | Production Method | Production Method | |
| | Tbg. Press. | | | | <u> </u> | | | | | | |
| Choke Size | | | 24 Hr. Rate Oil BBL Gas MCF | | | Water Bl | BL Gas : Oil Ra | itio Well Status | | | |
| See instruction | ons and spac | es for addition | onal data on rev | erse side) | <u> </u> | | | | | | |
| Disposition of | Gas (Sold, u | sed for fuel, | vented, etc.) | | | | | | | | |
| Summary of F | orous Zones | (Include Ag | uifers): | | | Sold | 31. Formation (| Log) Markers | | | |
| Show all impostem tests, inc n pressures a | cluding depth | interval test | d contents there ed, cushion use | eof; Cored i d, time tool | ntervals and open, flowing | all drill- g and shut- | | | | | |
| Form | ation | Тор | op Bottom Descriptions, Contents. | | | | | Name | Top | | |
| Tomason | | | Bottom | Descriptions, Cornellis, etc. | | | | Name | Meas. Depti | a | |
| | | · | | | | | Rustler Delaware Bone Spring Wolfcamp Strawn Atoka Clastics M Morrow Clas Lower Morrow Mississippian t Woodford Devonian | | · | 1133 5133 8522 11311 11750 12907 13419 13998 14500 14717 | |
| \dditional rem | orka (inaluda | nhinaine | | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| 1/05/04 Finis 1/06/04 ND | w/ 97 jts RTS sh RIH. RD to BOP and tree to retireve bo | ubing testers up. Tested ombs. POH | ted to 5000# - o s & RU Pump tru to 10,000# - Ot w/ gauges. RIH n. | ick. K. Testedic: | sg to 1000# · uges. | - OK. | | | | | |
| Circle enclose | d attachment | s: | | | | | | | | ··· | |
| 1. Electric | al/Mechanica | I Logs (1 ful | l set req'd) | | 2. Geologic | Report | 3. DST Report | Directional St | urvey | | |
| 5. Sundry | Notice for plu | ugging and c | ement verification | on | 6. Core Ana | alysis | 7. Other | | | | |
| hereby certify | that the fore | going and at | tached informat | ion is compl | ete and corr | ect as dete | rmined from all av | /ailable records (see | e attached instructions)* | | |
| Name (Please |)print) | . ^ | Norvella | Adams | | Title | Title Sr. Staff Engineering Technician | | | | |
| Signature \ | γ_{\perp} | 00(1)(1) | | | | | | | | | |
| 8 U.\$.C Section | n 1001 and Title Litent statemen | e 43 U.S.C. S its or represer | ection 1212, make ntations as to any | e it a crime for matter within | r any person k its jurisdiction | Dat nowlingly an | e 3/15 d willfully to make to | /2005 o any department or aq | gency of the United States any false |) , | |