OCD- Artesia

Form 3160-4

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

(August 2007) OMB No 1004-0137 Expires July 31, 2010 BUREAU OF LAND MANAGEMENT Lease Serial No. NMLC029338A WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well ☐ Gas Well Oil Well 6 If Indian, Allottee or Tribe Name ☐ Dry ☐ Work Over New Well □ Deepen □ Diff. Resvr. b. Type of Completion ☐ Plug Back Unit or CA Agreement Name and No. Contact: MARY STARKEY 2. Name of Operator Lease Name and Well No. BURNETT OIL COMPANY INC. **GISSLER A 38** E-Mail: mcstarkey@burnettoil.com 9. API Well No. 3. Address 801 CHERRY STREET UNIT 9 Phone No. (include area code) Ph: 817-332-5108 30-015-38601-00-S1 FORT WORTH, TX 76102-6881 4. Location of Well (Report location clearly and in accordance with Federal requirements)3 Sec 14 T17S R30E Mer NMP At surface SENE Lot H 1650FNL 850FEL 10. Field and Pool, or Exploratory LOCO HILLS GLORIETA-YESO Sec., T., R., M., or Block and Survey or Area Sec 14 T17S R30E Mer NMP At top prod interval reported below 12. County or Parish EDDY State At total depth NM 14. Date Spudded 03/25/2011 15. Date T.D Reached Date Completed 17. Elevations (DF, KB, RT, GL) D & A Ready to Prod. 3707 GL 04/06/2011 6050 18. Total Depth: MD 19 Plug Back T D.: 20. Depth Bridge Plug Set: TVD 6050 TVD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) RUNDLL MICROSFL CSNGAMMA DUALSN SPECTRALDENS Was well cored? No No No Yes (Submit analysis) Was DST run? Yes (Submit analysis) Directional Survey? Yes (Submit analysis) 23. Casing and Liner Record (Report all strings set in well) **Bottom** Stage Cementer No. of Sks. & Slurry Vol. Hole Size Size/Grade Wt. (#/ft.) Cement Top* Amount Pulled Depth (MD) (MD) Type of Cement (BBL) 650 14.750 10.750 H-40 32.7 325 8.750 7.000 J-55 23.0 6003 2612 1850 24. Tubing Record Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Size Size Depth Set (MD) Packer Depth (MD) Size 2.875 5378 25. Producing Intervals 26. Perforation Record Formation Top **Bottom** Perforated Interval Size No. Holes Perf. Status GLORIETA-YESC A) 5371 5740 5371 TO 5740 B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 5371 TO 5740 200 GALS NEFE 15% ACID,ACIDZIDE W/ 2500 GAL NEFE 15% ACID,HAD NO BALL ACTION ACIDIZIDE WL2500 GALS JUN 15 2011

Produced Date Tested Production BBI. MCF RRI Corr API Gravity 02/03/2011 05/12/2011 24 233 0 272.0 876 0 ELECTRIC PLIMPING JUNIT 0.83... 38.3 Choke Well Status Tbg Press 24 Hr Gas Oil Water Flwg. Rate BBL MCF BBL Press Ratio . Pow € 233 272 876 28a. Production - Interval B Date First Oil Gravity Gas Produced Date Tested Production BBI. MCF BBL Corr API JUN 1 1 2011 Choke Tbg Press 24 Hr. Gas Well Statu Flwg Press Size BBL MCF BBL. Rate Ratio ALLOF LAND MANAGEMENT (See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #110289 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

Oil Gravity

28. Production - Interval A

Date First

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED

CARLSBAD FIELD OFFICE

-BLM-REVISED-

Production Method VIVIOCD ARTESIA

| 28b. Prod | luction - Inter | val C | | | | | | | | | | | |
|---|---|---|-----------------------------------|------------------------------|---------------------------|---|-------------------------------|--|-------------|--|-----------------|----------------------|--|
| Date First Test Hours | | | Test | Oil | Gas | | Oil Gravity | Gas | | Production Method | | | |
| Produced | Date | Tested | Production | BBL | MCF | BBL | Corr API | Gravity | у . | | | | |
| Choke Size | Tbg Press Flwg, SI | Csg Press | 24 Hr Rate | Oil BBL | Gas MCF | | Gas Oil Ratio | Well S | tatus | | | | |
| 28c. Prod | uction - Inter | val D | | | <u> </u> | | | | | ······································ | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | | Oil Gravity Corr API | Gas Gravity | у | Production Method | | | |
| Choke Size | Tbg Press Flwg SI | Csg. Press | 24 Hr. Rate | Oil BBL | Gas MCF | | Gas Oil - Ratio | Well S | Well Status | | | | |
| 29. Dispo | | (Sold, used | l for fuel, ven | ted, etc.) | | | | 1 | | <u> </u> | | | |
| | | s Zones (I | nclude Aquife | rs): | ··········· | | | | 31. For | mation (Log) Ma | rkers | <u> </u> | |
| tests, | all important including dep ecoveries. | t zones of poth interva | porosity and c l tested, cushí | ontents ther on used, tin | reof: Core ne tool ope | d intervals and all en, flowing and sl | drill-stem nut-in pressure | es | | | | | |
| Formation | | | Тор | Bottom | | Descriptions | Contents, etc | Contents, etc Nam | | | | Top Meas. Depth | |
| RUSTLER YATES QUEEN | | | 275 1336 2236 | | | | | | GL | N ANDRES ORIETA SO | | 2962 4447 4529 | |
| GRAYBU | RG | | 2641 | | | | | | | | | | |
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| LOG SUR Prod Inclir | S TO BE FC FACE CASI uction casing nation report | OLLOW V NG 6 CEI g 24 cen attached | NTRALIZER: tralizers | S | | | | | | | | | |
| June | y | | | g | | | | • | | | | | |
| 33. Circle | e enclosed att | achments. | | | | | | | | | | | |
| Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Core Analysis | | | | | | | - | 3. DST Report 4 Directional Survey 7 Other | | | | | |
| J. 3t | inary Notice i | ior piuggii | ig and cement | vermeation | 1 | o Core Analys | SIS | , | Otner" | | | | |
| 34. There | by certify tha | t the foreg | _ | | | omplete and corre | | | | | ached instructi | ons): | |
| | | | | For BU | JRNETT | 10289 Verified b OIL COMPANY | Y INC, sent t | to the Carls | sbad | | | | |
| Committed to AFMSS for processing by KURT SIN Name(please print) MARY STARKEY | | | | | | | • | Title REGULATORY COORDINATOR | | | | | |
| Signature (Electronic Submission) | | | | | | | Date 0 | Date 06/10/2011 | | | | | |
| | | | | | | | | | - | | | | |
| Title 181 | J.S.C. Section | n 1001 and | Title 43 II S | C. Section | 1212. mal | ke it a crime for a | ny person kno | wingly and | willfulk | to make to any o | epartment or | agency | |