Form 3160-4

UNITED STATES

| (Арпі 200 | 4) | | | | NT OF THE F LAND MAI | | | | OCI | | TERED | | | FORM AF OMB NO. Expires: Ma | PPROVED 1004-0137 arch 31, 2007 | |
|--|-------------------------|-----------------|--------------------|---------------|--|---------------|----------------------|--------------------------------|------------|--|------------------------|--|--|-----------------------------------|--|--------------|
| | WE | LL COM | IPLETIC | ON OR R | ECOMPLE | TION | REPORT | AND | LOG | V | 20-10 | | | se Serial No. M 5022A | | |
| la. Type | of Well of Complet | X Oil V | | Gas Well [| | Other Deep | en X P | lug Back | | Dıff | Resvr, | | | | e or Tribe Nam | e |
| 71 | • | | Other | | | ` | | Ü | | | · | 7 | . Uni | t or CA Agre | ement Name ar | nd no. |
| 2. Name | | | | | | | | | | | | NMNM 71016X 9 4639 pm | | | | |
| BOPCO, L.P. | | | | | | | | | | 8. Lease Name and Well No. Poker Lake Unit 58 | | | | | | |
| 3 Address 3 a Phone No (Include area code) | | | | | | | | | | | | Well No. | | 0 | | |
| P O Box 2760 Midland Tx 79702 (432)683-2277 | | | | | | | | | | | | | 5-24190 | | | |
| 4. Location of Well (Report location clearly and in accordance with Federal requirements ECEIVED | | | | | | | | | | · | | | r Exploratory | | | |
| At Surface UL K; Sec. 27; T24S; T31E; 1980' FWL and 1980' FSL JAN 0 7 2010 | | | | | | | | | | L_E | 3ig Si | nks (Delay | ware) Pokor | lako; South | | |
| At top prod. interval reported below | | | | | | | | | | | 1 1 | 11. Sec., T., R., M., on Block and 5038(c Survey or Area 27; T24S; T31E | | | | |
| At total depth NMOCD ARTESIA | | | | | | | | | | | _ 1 | 12. County or Parish 13. State | | | | |
| | - | | 1 | | | | | | | | | | <u>ddy</u> | | NM NM | |
| 14. Date Spudded 15. Date T.D. Reached 16. Date Co | | | | | | | | Completed & A X Ready to Prod | | | | 17 | 17 Elevations (DF, RKB, RT, GL)* | | | |
| | | |] | ` | | 4/2009 | | | | | GL: 3493 KB: 3519 | | | | | |
| 18. Total Depth: MD 12,700 | | | | | | | | | Plug Set | s Set MD 8,300' TVD | | | | | | |
| 21. Type | of Electric | & Other N | Aechanical | Logs Run (S | Submit copy of | each) | | | 1 | | well cored | | | | | |
| | | | | | | | | | 1 | | DST run? ctional Su | | No [| | mit analysis) (Submit copy) | |
| 23 Casin | g and Line | r Record(i | Report all s | trings set in | well) | | | | 1 | Direc | monai su | ivey: | XIN | 0 165 | (Subinit copy) | |
| Hole Size | Sıze/Gra | | | Top (MD) | Bottom (MI | | e Cementer | | of Sks | | Slurry | | Cem | ent Top* | Amount Pu | illed |
| 24" | 20" | 94. | | | 813' | -/ | Depth | | of Cem | | (BB | | 0/ \$1 | urf | | |
| 17-1/2" | 13-3/8" | | 68# | | 4,380' | | | 5,450 | | | | | 0/ Surf 0/ Surf | | | |
| 12-1/4" | 9-5/8" | | 53.5# | | 12,700' | _ | | 1,000 | | | | | 7,540 | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | ļ | | | | | | | | |
| 24. Tubin | a Record | | | | | | | 1 | | | | | | İ | | |
| Size | | h Set (MD |) Packer I | Depth (MD) | Size | Dep | th Set (MD) | Packer | Depth (| (MD) | S | ıze | De | pth Set (MD) | Packer Dep | oth (MD) |
| 2-7/8 | 7.947 | 7 | TAC | a) 7,787' | | <u> </u> | <u></u> | | | <u> </u> | ļ <u></u> | | | - | <u> </u> | |
| | ing Interva | | | 2.11.5 | | 26. | Perforatio | n Record | l | | J | | | | <u> </u> | |
| Formation Top | | | | | Bottom | | Perforated Interval | | | Size | No H | oles | | Perf Status | | |
| _{A)} Delaw | are | | 4,40 |)8 | 8,259 | | 8,158' - 8,168' | | .038 | | 88 | 20 | | Producing | | · |
| B) | | | | | | - | | | | | | | | | | |
| C) D) | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | |
| | Fracture, Ti | reatment, | Cement Squ | eze, Etc | | | | | | | | | - | 1 | | |
| | Depth Inter | | | | | | | mount a | nd Typ | e of N | 1atenal | | | | | |
| | 8' - 12,14 | | | | $\frac{0 \text{ w}}{35 \text{ sks c}}$ | | on top | | | | | | ··· | | | |
| | 7' - 11,96 3 - 8,168 | 06' | | | 400 sks CL 6 gals 7-1/29 | | 10 826 ac | Jc 25 II | h horo | to vl | inkad a | nd line | 05.00 | 1.00 280 # | Ottowa sand | |
| 0,130 | - 0,100 | | Tiac | u w/2,220 | 0 gais 7-1/2 | o ncl, | ,40,620 gz | 115 23 11 | , | ite XI | iliked a | na mie | ai ge | 1,99,200 # | Ottawa Sain | 1 |
| 28 Produ | iction - Inte | erval A | | | | | | | | | | Δ | \sim | חדרת ו | | ODD |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Grav Corr Al | /ity Pl | Gas Gra | vity | Proc | duction M | lor hard | PTED | UK KLU | עאט |
| 1/4/09 | 11/11/0 | ł | - | - 48 | | 216 | | | | • | Pu | mping | | | | |
| Choice Size | Tbg. Press | Csg Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas · O | I | We | Il Statu | | 1 | \top | JAN | 5 2010 | |
| WO | Flwg SI 200 | l . | | 48 | | 216 | 895 | | Pre | oduc | ing | | 1 | s/Chris | s Walls | |
| | iction - Inte | I | | 1 | 1 | | | | | | | + | | | | - I |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Grav Corr. Al | | Gas Gra | vity | Proc | duction M | emod (| CARLSBAD I | I <mark>D MANAGEM</mark> FIELD OFFI CE | EIVI |
| | | | -> | • | | | | | | • | | · · · · · · · · · · · · · · · · · · · | | · | | |
| Choke Size | Tbg Press Flwg | Csg Press | 24 Hr Rate | Otl BBL | Gas MCF | Water BBL | Gas O | 1 | We | ll Statu | ıs | | \ \ \ |) | | |
| • | SI | | - | - | | | | | | | | 1 | 111 | | | |

| 28b. Produc | tion - Inter | val C | - | | | | | | | |
|------------------------|--------------------------|-------------------|---|--------------|----------------------|-----------------|---------------------------------------|------------------|----------------------------------|-------------------------|
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas Water MCF 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 | | |
| 28c. Produc | | val D | | 1 | | | | | | |
| 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 | | |
| 29 Dispo | | as (Sold, 1 | ised for fuel | , vented, et | rc.) | _1 | | | | |
| Show tests, | all importa | nt zones o | Include Aque porsity and ral tested, cu | | tion (Log) Markers | | | | | |
| Forma | ation | Тор | Bottom | | Desci | iptions, Cont | ents, etc. | | Name | Top Meas Depth |
| , | | | | | | | | Lamar | | 4,380 |
| | ļ | | | | | | | Delaware | | 4,408 |
| | | | | | | | | Bone Spri | no | 8,259 |
| | | | | | | | | | | |
| | | | | | | | | Wolfcamp |) | 11,655 |
| | | | İ | | | | | | | |
| | | |] | | | | | | | |
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| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | - | | | | |
| 32. Additi | onal remarl | ks (ınclude | plugging pr | ocedure): | | | | | | |
| | | | | | | | | | | , |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | ` | | | · · · · · · · · · · · · · · · · · · · | | | |
| 33. Indica | te which itr | nes have b | een attached | l by placing | g a check in | the appropria | te boxes: | | | |
| Ele | ectrical/Me | chanical L | ogs (1 full se | et req'd.) | | Geological Rej | port DST Re | port | Directional Survey | |
| Su Su | ndry Notice | e for plugg | ing and cem | ent verifica | ation [] (| Core Analysis | Other | | | |
| 34. I hereb | by certify th | at the fore | going and at | tached info | ormation is o | complete and | correct as determine | d from all avail | able records (see attached instr | uctions)* |
| Name | (please pri | nt) <u>Sand</u> ı | ra J. Belt | е | xt. 149 | | Title Regul | atory Clerk | | |
| Signat | ture | and | la J | . B | elt | | Date11/ | 13/2009 | | |
| Title 18 L | J.S.C. Section | on 101 and | Title 43 U. | S.C. Section | n 1212, mal | ce it a crime f | or any person knowi | ngly and willfu | lly to make to any department of | or agency of the United |
| States and | i talse, fictii | nous or tra | aulent statei | ments or re | presentation | s as to any ma | atter within its jurisd | liction. | | |