| Submit 1 Copy To Appropriate District | State of Ne | w Mexico | | Form C-103 |
|--|--|--|--|---|
| Office <u>District I</u> – (575) 393-6161 | Energy, Minerals and | d Natural Resources | | Revised August 1, 2011 |
| 1625 N. French Dr., Hobbs, NM 88240 | | | WELL API NO. | _ |
| <u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210 | OIL CONSERVA | TION DIVISION | 30-025-05314 5. Indicate Type of 1 | Leace |
| District III - (505) 334-6178 | 1220 South St | t. Francis Dr. | STATE | FEE 🛛 |
| 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 | Santa Fe, N | IM 87505 | 6. State Oil & Gas I | |
| 1220 S. St. Francis Dr., Santa Fe, NM | • | | | |
| 87505 SUNDRY NOTI | CES AND REPORTS ON W | /ELLS | 7. Lease Name or U | nit Agreement Name |
| (DO NOT USE THIS FORM FOR PROPOS | SALS TO DRILL OR TO DEEPEN | OR PLUG BACK TO A | ,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.) | CATION FOR PERMIT" (FORM C | FOR SUCH LIN ESOCD | L R CHAMBERI | JIN / |
| 1. Type of Well: Oil Well | Gas Well Other | MORESCO | 8. Well Number | 1 / |
| 2. Name of Operator | 4 | NG LP FEB 1 2 2015 | 9. OGRID Number | |
| | CY RESERVES OPERATIN | NG LP FED I S ZOII | 240974 | 21.1 |
| • | OX 10848 And, TX 79702 | and the state of t | 10. Pool name or W DENTON WOLFCA | |
| | 1ND, 1X 19102 | BECENED | DENTON WOLFCA | VIVIE |
| 4. Well Location | . 2210 | POUTU United | 2210 | ha WEST Line |
| Unit Letter K | : 2310 feet from the S | | . | the <u>WEST</u> line |
| Section 14 | Township 15S 11. Elevation (Show wheth | | NMPM | County LEA |
| | 3801' GR | er DR, KKD, KT, OK, etc. | | |
| The second secon | | | Part and a state of the state o | 10. 上班中国10. 上班中国10. 10. 10. 10. 10. 10. 10. 10. 10. 10. |
| 12. Check A | Appropriate Box to Indic | ate Nature of Notice. | Report or Other Da | ata |
| | • • • | , i | • | |
| NOTICE OF IN | | | SEQUENT REPO | |
| PERFORM REMEDIAL WORK | PLUG AND ABANDON | _ | | TERING CASING |
| TEMPORARILY ABANDON PULL OR ALTER CASING □ | CHANGE PLANS [MULTIPLE COMPL [| COMMENCE DR CASING/CEMEN | | AND A |
| DOWNHOLE COMMINGLE | MOLTIFLE COMPL L | _ CASING/CEIVIEN | 1306 | |
| | T/A | | | |
| OTHER: | • | OTHER: | | |
| 13. Describe proposed or comp | leted operations. (Clearly sta | ate all pertinent details, an | d give pertinent dates, | including estimated date |
| of starting any proposed wo | ork). SEE RULE 19.15.7.14 ompletion. | NMAC. For Multiple Co. | mpletions: Attach well Condition of An | nroval: notify |
| proposed completion of reco | ompietion. | 1 | | |
| | | • | OCD Hobbs of | |
| Legacy Reserves requests approval t | o temporarily abandon the su | ibject producing well. | prior of running M | IT Test & Chart |
| Cumont law ail miang makag ramadi | al work on this work unagon | omical at the present time | and we wish to defer t | his work until oil prising |
| Current low oil prices makes remediations on the complex of the co | | | | |
| on production prior to shut-in in No | | ier z mem me memen.p | | , 125 m no navest menun |
| | | | | H |
| We recommend pulling the tubing ar | | | | |
| from 9200'-9150'. We will circulate casing at 500+ psig for 30 minutes for | | | oitor. And, we will run | a MII test and test the |
| casing at 300 psig for 30 minutes to | moving notification of this t | est to the NWOCD. | | |
| | | | | |
| Spud Date: | Rig Rele | ease Date: | · · · · · · · · · · · · · · · · · · · |] |
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| | | <u> </u> | | |
| hereby certify that the information | above is true and complete to | o the best of my knowledg | ge and belief. | • |
| 10 | | | | |
| SIGNATURE Kertun | TITLE | SENIOR ENGINEER | DATE | 02/11/2015 |
| , , , , , , , , , , , , , , , , , , , | 11100 | | | |
| Type or print name <u>KENT WILLIA</u> | AMS E-mail a | address: | PHON | NE: <u>432-689-5200</u> |
| For State Use Only | . 0 | | , | 1 1 |
| APPROVED BY: | THOWN TITLE | Dist Super | MACA DATE | 2/17/2015 |
| ALLKOVED DI. | TILE I | July . Jupol | DATE | |

CONDITION OF APPROVAL: Notify OCD DISTRICT OFFICE 24 HOURS prior to running the TA Pressure Test.

FEB 1 7 2015



Wellbore Schematic (From Surface to TD)

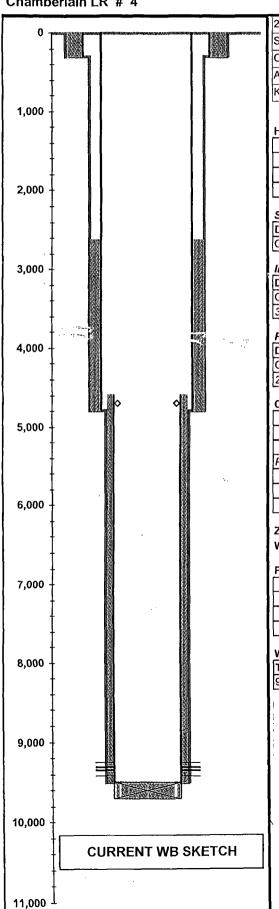
Printed:

2/10/2015

Chamberlain LR # 4

BOLO ID: 300060.04

API# 3002505314



| 2310 FSL & 2310 FWL | GL Elev: 3,801.00 | KOP: | |
|------------------------------------|-------------------|-----------|--|
| Sec,Blk,Sur(Lbr,Lge,Sur)or(Sec,Twi | Fill Depth: | | |
| County, State: Lea, NM | PBTD: | 9,447.00 | |
| Aux ID: 22860 | TD: | 13,018.00 | |
| KB = 13.7; DF = ; All Depths Corr | То: | BOP: | |

Hole Size

| Diameter | Top At | Btm At | Date Drilled |
|----------|----------|----------|--------------|
| 17.2500 | 0.00 | 298.00 | 12/21/1951 |
| 12.2500 | 298.00 | 4,788.00 | 1/4/1952 |
| 8.7500 | 4,788.00 | 9,499.00 | 7/8/1952 |

Surface Casing Date Ran: 12/21/1951 Description | # Diameter Weight Grade Length Top At Btm At 298.00 Casing 13.3750 48.00 298.00 0.00

| Intermediate Casing | | | | | | Date Ran: | 1/4/1952 |
|---------------------|-----|----------|--------|-------|----------|-----------|----------|
| Description | # | Diameter | Weight | Grade | Length | Top At | Btm At |
| Casing | 148 | 9.6250 | 36.00 | J55 | 4,788.00 | 0.00 | 4,788.00 |
| 36# & 40# | | | | | | | |

Production Casing String 1 Date Ran: 7/8/1952 Description # Diameter Weight Grade Length Top At Btm Ai 4,908.00 4,591.00 9,499.00 Casing 7.0000 26.00 N80 26# & 32#

Cement

| # Sx | Class | Weight | ΙD | 0 D | Top At | Btm At | TOC Per |
|-------------|-----------|--------------|--------------|--------------|----------|----------|---------|
| 325 | | | 13.375 | 17.250 | 46.00 | 298.00 | Est |
| 25 | | | 13.375 | 17.250 | 0.00 | 46.00 | Est |
| Per drlg re | pt; cemen | t did not ci | rculate; top | ped off with | 25 sx | | |
| 2000 | | | 9.625 | 12.250 | 2,625.00 | 4,788.00 | TS |
| 1098 | | | 7.000 | 8.750 | 4,591.00 | 9,499.00 | TS |
| | | | 0.000 | 7.000 | 9,499.00 | 9,700.00 | TS |

Zone and Perfs WORFCAMP

Perforations

| Тор | Bottom | Formation | Status | Opened | Closed | # / Ft | Ttl# |
|----------|----------|-----------|--------|-----------|--------|--------|------|
| 9,250.00 | 9,300.00 | Wolfcamp | Α | 7/11/1952 | | 4 | |
| 9,320.00 | 9,340.00 | Wolfcamp | Α | 7/11/1952 | | 4 | |
| 9,358.00 | 9,423.00 | Wolfcamp | Α | 1/31/1990 | | 2 | 70 |
| • | | | | | | | |

Wellbore Plugs and Junk

| Тор | Bottom | Туре | Diameter | Solid | Date |
|----------|----------|------|----------|-------|----------|
| 9,499.00 | 9,700.00 | Cmt | 7.000 | Yes | 7/5/1952 |

Wellbore Schematic (From Surface to TD)

Printed:

2/10/2015

BOLO ID: 300060.04

API# 3002505314

| | Chambe | erlain LR # 4 | | | |
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| | 3,000 + | | | Interme | |
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| | † | | | Casing 36# & 4 | 0# |
| | <u> </u> | | | 30# & 4º | J# |
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| | 4,000 | | | Descrip | tion |
| ı | † | | | Casing | 0.11 |
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| 2310 FSL & 2310 FWL | GL Elev: 3,801.00 | KOP: | |
|---------------------------------------|---------------------------------------|-------|-----------|
| Sec,Blk,Sur(Lbr,Lge,Sur)or(Sec,Twn,R | Fill Depth: | | |
| County, State: Lea, NM | · · · · · · · · · · · · · · · · · · · | PBTD: | 9,447.00 |
| Aux ID: 22860 | | TD: | 13,018.00 |
| KB = 13.7; DF = ; All Depths Corr To: | , | BOP: | · |

| Diameter | Top At | Btm At | Date Drilled |
|----------|----------|----------|--------------|
| 17.2500 | 0.00 | 298.00 | 12/21/1951 |
| 12.2500 | 298.00 | 4,788.00 | 1/4/1952 |
| 8.7500 | 4,788.00 | 9,499.00 | 7/8/1952 |

400°

| Surface Casing | | | | | | Date Ran: | 12/21/1951 |
|----------------|---|----------|--------|-------|--------|-----------|------------|
| Description | # | Diameter | Weight | Grade | Length | Top At | Btm At |
| Casing | 9 | 13.3750 | 48.00 | H40 | 298.00 | 0.00 | 298.00 |

| Intermediate Casing | | | | | | Date Ran: | 1/4/1952 |
|---------------------|-----|----------|--------|-------|----------|-----------|----------|
| Description | # | Diameter | Weight | Grade | Length | Top At | Btm At |
| Casing | 148 | 9.6250 | 36.00 | J55 | 4,788.00 | 0.00 | 4,788.00 |
| 36# & 40# | | | | | 1 | · | |

| Production Casing String 1 | | | | | | Date Ran: | 7/8/1952 |
|----------------------------|---|----------|--------|-------|----------|-----------|----------|
| Description | # | Diameter | Weight | Grade | Length | Top At | Btm At |
| Casing | | 7.0000 | 26.00 | N80 | 4,908.00 | 4,591.00 | 9,499.00 |
| 26# & 32# | | | | | | | |

| # Sx | Class | Weight | I D | O D | Top At | Btm At | TOC Per | | |
|----------|--|--------|--------|--------|----------|----------|---------|--|--|
| 325 | | | 13.375 | 17.250 | 46.00 | 298.00 | Est | | |
| 25 | | | 13.375 | 17.250 | 0.00 | 46.00 | Est | | |
| Per drlg | Per drlg rept; cement did not circulate; topped off with 25 sx | | | | | | | | |
| 2000 | | | 9.625 | 12.250 | 2,625.00 | 4,788.00 | TS | | |
| 1098 | | | 7.000 | 8.750 | 4,591.00 | 9,499.00 | TS | | |
| | ř | | 0.000 | 7.000 | 9,499.00 | 9,700.00 | TS | | |

| Тор | Bottom | Formation | Status | Opened | Closed | # / Ft | Ttl# |
|----------|----------|-----------|--------|-----------|--------|--------|------|
| 9,250.00 | 9,300.00 | Wolfcamp | Α | 7/11/1952 | | 4 | |
| 9,320.00 | 9,340.00 | Wolfcamp | Α | 7/11/1952 | | 4 | |
| 9,358.00 | 9,423.00 | Wolfcamp | Α | 1/31/1990 | | 2 | 70 |

gs and Junk

| Тор | Bottom | Туре | Diameter | Solid | Date |
|----------|----------|------|----------|-------|----------|
| 9,499.00 | 9,700.00 | Cmt | 7.000 | Yes | 7/5/1952 |