

Submit 1 Copy To Appropriate District
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

HOBBS OGD

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

APR 13 2012

WELL API NO. 30-025-28994
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name CARTER-SHIP STRAWN
8. Well Number 1
9. OGRID Number 147715
10. Pool name or Wildcat LOVINGTON; UPPER PENN, NE
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3786.5' GR

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH
PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
Chesapeake Operating, Inc.

3. Address of Operator
P.O. Box 18496
Oklahoma City, OK 73154

4. Well Location
Unit Letter D : 660' feet from the NORTH line and 1100' feet from the WEST line
Section 27 Township 16S Range 37E NMPM County LEA

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☒ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: Attempt to retrieve fish to convert to injection. ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Please find work performed on this well from 2/27/12 through 4/14/2012:

2/27/12:

HOLD PJSA MOVE IN BACKHOE. DIG OUT AND LOCATE CSG STUB. DRESS OFF AND WELD ON 11' X 8 5/8" 5K CAG HEAD. NIPPLE UP 11" X 5 1/2" X 7 1/16" TUBING HANGER SPOOL AND TORQUE. INSTALL TIN HORN AND BACK FILL. SD.

2/28/12:

HOLD PJSA .MIRU MESA WELL SER UNIT. DO RIG UP INSPECTION. NU BOP. TORQUE AND TEST TO 250 PSI LOW AND 5000 PSI HIGH. NO LEAK OFF. RECIEVE, RACK AND TALLY 360 JTS OF 2 7/8" CHK WORK STRING. SWL. SD DUE TO HIGH WINDS.

(Continued)

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE Regulatory Specialist II

DATE 04/11/2012

Type or print name Bryan Arrant

E-mail address: bryan.arrant@chk.com

PHONE: (405)935-3782

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

APR 18 2012

CARTER-SHIP STRAWN UNIT 1
UNIT D, SEC. 27, T-16-S R-37-E
LEA CO, NM
API # 30-025-28994

2/29/12:

HOLD PJSA PICK UP SWIVEL AND ONE 3 1/2" DRILL COLLAR. TAG AT 6'. DRILL CMT AND FALL OUT AT 15'. PICK UP COLLARS AND TAG AT 68'. DRILL CMT AND FELL OUT OF CMT AT 72' AND STARTED DRILLING UP LOSS CIRCULATION MATERIAL THAT LOOKS LIKE RAGS. DRILL DOWN TO 214' CIRCULATING UP LOSS CIRCULATION MATERIAL. BIT PLUGGED. TOOH FOUND BIT PLUGGED W/ LOSS CIRCULATION MATERIAL. CLEAN BIT. TIH TO 200' SWI. SD

3/1/12:

HOLD PJSA BREAK CIRCULATION AT 214'. CON'T DRILLING TO 216'. FELL OUT OF LCM. STARTED DRILLING HARD CMT. (CMT TOP AT 216'). DRILL CMT DOWN TO 500'. CIRCULATE CLEAN SWI. SD

3/2/12:

SICP:0 HOLD PJSA BREAK CIRCULATION AT 500'. DRILL CMT AND FELL OUT AT 520' TIH AND TAG AT 1963' DRILL CMT AND FELL OUT AT 2135'. CON'T TIH. TAG AT 4210'. DRILL ON CMT AND START CIRCULATING UP SMALL PIECES OF METAL AND METAL SHAVINGS AT 4214'. BIT STARTED TORQUING UP. PICK UP TBG W/ A 6 POINT OVER PULL. LAY DOWN SWIVEL AND TOOH W/ 5 JTS OF TG SWI. SD

3/5/12:

SICP:0 HOLD PJSA CON'T TOOH W/ TBG AND BHA. PICK UP 4 3/4" LEAD IMPRESSION BLOCK. TIH AND TAG AT 4216'. TOOH FOUND A 1" ENTRY HOLE TAPERED UP TO 3/8", 2 1/2" DEEP ON THE SIDE OF BLOCK. PICK UP 4 3/4" OD X 3' SMOOTH OD SHOE W/ A 6' EXTENSION, 3 1/2" JARS, 6-3 1/2" DRILL COLLARS AND TIH. SOFT TAG AT 4220'. CON'T WASHING DOWN OVER FISH TO 4248' SHOE PLUGGED UP TOOH PULLING WET RECOVERED A 3/4" X 25' ROD W/ COUPLING ON BOTH ENDS. SWI SD

3/6/12:

SICP:0 HOLD PJSA PICK UP 4 3/4" BAKER ATLAS BIT AND TIH W/ TBG AND BHA. TAG AT 4248'. DRILL CMT AND FALL OUT AT 4358'. CON'T TIH PICKING UP TBG TAG AT 6015'. BREAK CIRCULATION AND DRILL DOWN TO 6169'. CIRCULATE BOTTOMS UP. SWI SD

3/7/12:

SICP:0 HOLD PJSA BREAK CIRCULATION AND TAG AT 6169'. DRILL CMT AND FALL OUT AT 6245'. PICK UP AND TIH (DID NOT TAG CMT PLUG SET AT 9692-9800') TAG AT 9867'. BREAK CIRCULATION DRILL AND WASH UP SCALE AND BS. FELL OUT AT 9877'. TAG AT 9889'. SET DOWN 4 POINTS AND STALLED TORQUE. PICK UP W/ A 18 POINT OVER PULL TO RELEASE. TAGGED W/ 1 POINT AND STALLED OUT. OVER PULL 10 POINTS TO RELEASE. PULL UP TO 9887' AND CIRCULATE BOTTOMS. CIRCULATED UP SCALE AND SMALL PIECES OF METAL SOFT TAG AT 9889' AND CIRCULATE BOTTOMS UP NO RECOVERY. LAY DOWN 3 JTS. SWI. SD

3/9/12:

SICP:0 HOLD PJSA CON'T TOOH W/ 300 JTS OF TBG AND BHA. FOUND TEETH GONE OFF OF BIT AND HEAVY SCARING ON BIT

3/12/12:

SICP:0 HOLD PJSA PICK UP 4 3/4" X 3' LONG SMOOTH OD SHOE, 8' EXTENSION, 4 1/2" JARS, 6-3 1/2" DRILL COLLARS AND TIH STOP AT 9887' AND BREAK CIRCULATION. DID NOT SEE A TAG AT 9889'. CON'T WASHING DOWN AND TAG AT 9902' HAD A TORQUE GAIN AND MILL PLUGGED UP. TOOH W/ TBG AND BHA. RECOVERED 3/4" ROD 16' LONG. SWI. SD

3/13/12:

SICP:0 HOLD PJSA PICK UP 4 3/4" X 3' SMOOTH OD SHOE, 8' EXTENSION, 4 1/2" JARS, 6-3 1/2" COLLARS AND TIH STOP AT 9884' AND BREAK CIRCULATION. SOFT TAG AT 9891'. CON'T WASHING DOWN AND HARD TAG AT 9902'. MILL DOWN AND FELL OUT AT 9903'. LOST CIRCULATION. WELL WENT ON A HARD VACUUM. CON'T TIH AND TAG AT 11474'. COULD NOT RE-ESTABLISH CIRCULATION. TOOH TO 9721'. SWI. SD

3/14/12:

SICP:100 PSII TP: VACUUM HOLD PJSA CON'T TOOH W/ TBG AND BHA. MAKE RIG REPAIR. PICK UP 4 3/4" BAKER ATLAS BIT AND TIH W/ BHA AND TBG. TAG AT 11474' DRILL DOWN TO 11475'. PULL UP TO 11420' SWI. SD

3/15/12:

SICP: VACUUM SITP: VACUUM HOLD PJSA TAG AT 11474'. CON'T DRILLING DOWN TO 11475'. BIT STARTED TORQUING UP AND STALLING OUT. GOT STUCK AND WORKED FREE W/ A 18 POINT OVER PULL. TOO H W/ TBG AND BHA. FOUND BIT WORE OUT AND A 3/4" X 1 1/2" PIECE OF ROD WEDGED IN CENTER OF BIT. SWI. SD

3/19/12:

SICP: VACUUM HOLD PJSA PICK UP 4 3/4" CON-CAVE MILL AND TIH W/ 6-3 1/2" DRILL COLLARS AND TBG TO 11470' MIRU AIR TECH FOAM AIR UNIT. BREAK CIRCULATION AND UNLOAD WELL. PICK UP TO 11440'. SWI. SD

3/20/12:

SICP: 300 PSI HOLD PJSA BREAK CIRCULATION AT 11470'. TAG AT 11474'. MILLED DOWN TO 11495'. CIRCULATE BOTTOMS UP FOR 1 HR. PULL UP TO 11448'. SWI. SD

3/21/12:

SICP: 0 HOLD PJSA FOAM AIR UNIT BROKE DOWN. MAKE REPAIRS. BREAK CIRCULATION AT 11448'. WASH DOWN AND GOT STUCK AT 11454'. COULD NOT WORK FREE. SWI. SD

3/22/12:

SICP: 0 HOLD PJSA MIRU ROTARY WIRE LINE SER. TIH WITH A FREE POINT TOOL AND FIND MILL STUCK AT 11454'. TOO H. TIH WITH BACK OFF TOOL AND BACK OFF AT 11391'. LEFT 2 DRILL COLLARS AND MILL IN THE HOLE. TOO H W/ TBG AND BHA. PICK UP SCREW IN SUB, 3 1/2" BUMPER SUB, 3 3/4" JARS, 6-3 1/2" DRILL COLLARS, 3 1/2" ACCELERATOR AND TIH W/ TBG TO 6996'. SWI. SD

3/23/12:

SICP: 0 HOLD PJSA CON'T TIH W/ TBG AND BHA. LATCH ON FISH AT 11391' AND JAR LOOSE. TOO H W/ TBG AND BHA. FOUND PIECES OF 3/4" ROD WEDGED IN WATER COURSES ON MILL. SWI. SD

3/26/12

SICP: 0 HOLD PJSA PICK UP 4 3/4" SHOE, 1 JT OF WASH PIPE, 3 3/4" JARS AND TIH W/ 6-3 1/2" DRILL COLLARS AND TBG. STOP AT 11469' AND BREAK CIRCULATION W/ FOAM AIR UNIT. TAG AT 11490'. WASH AND MILL DOWN TO 11494'. CIRCULATE BOTTOMS UP. PULL UP TO 11437'. SWI. SD

3/27/12.

SICP: 300 PSI HOLD PJSA BREAK CIRCULATION AT 11,437'. TAG AT 11,494'. MILLED DOWN TO 11,495'. SHOE SPINNING ON BOTTOM. CIRCULATED BOTTOMS UP TWICE. LAY DOWN SWIVEL. PULL 2 JTS AND GOT STUCK AT 11,414'. WORK W/ AND JARRED ON STUCK SHOE. BREAK CIRCULATION AND WORK W/ SHOE WITH POWER SWEVIL. COULD NOT MAKE ANY FOOTAGE UP OR DOWN. . SWI. SD

3/28/12

SICP: 500 PSI HOLD PJSA MIRU ROTARY WIRE LINE SER. TIH AND FREE POINT. STUCK AT 11,414'. TOO H AND PICK UP BACK OFF TOOL. TIH AND BACK OFF DRILL COLLAR AT 11,333'. TOO H W/ TBG AND BHA. PICK UP 3 1/2" X 10' SCREW IN SUB, 3 3/4" BUMPER SUB, 6-3 1/2" DRILL COLLARS, 3 3/4" ACCELERATOR SUB AND TIH W/ TBG TO 8005'

3/29/12:

SICP: 0 HOLD PJSA CON'T TIH W/ TBG AND BHA. TAG FISH AT 11,333'. LATCH ON FISH AND JAR LOOSE. TOO H W/ TBG AND BHA. FOUND A 1/16" DEEP X 3/16" X 35' LONG GROOVE CUT ON THE OUT SIDE OF THE SHOE AND WASH PIPE. SWI. SD

3/30/12:

SICP: 0 HOLD PJSA PICK UP 4 3/4" CON-CAVE MILL, 3 1/2" X 10' DRILL COLLAR SUB, 1-3 1/2" DRILL COLLAR, 3 3/4" JARS, 5-3 1/2" DRILL COLLARS, 3 3/4" ACCELERATOR SUB AND TIH W/ 350 JTS OF 2 7/8" TBG TO 11293'. SWI. SD

4/2/12:


SICP:0 HOLD PJSA BREAK CIRCULATION AT 11,326' W/ FOAM AIR UNIT. WASH AND REAM THROUGH TIGHT SPOT FROM 11,358' TO 11,390' CIRCULATED UP PIECES OF METAL FROM 3/8 TO 1/2 OF AN INCH IN DIAMETER FELL OUT AND TAGGED AT 11,493' MILL GOT STUCK PICKED UP W/ A 25 POINT OVER PULLED AND WORKED FREE PULL UP TO 11,293'. SWI. SD

4/3/12:

SICP:0 HOLD PJSA CON'T TOO H W/ TBG AND BHA. FOUND HEAVY SCARING ON THE SIDES OF THE MILL TIH TO 11,452' WITH OPEN ENDED TBG. PREP TO RUN VIDEO. SWI SD

4/5/12:

SICP:0 HOLD PJSA MIRU JSI WIRE LINE SER. PICK UP DOWN HOLE VIDEO CAMERA AND TIH. FOUND OBSTRUCTION AT 11496" (WIRE LINE DEPTH). COULD NOT GET GOOD CLEARLY AROUND CAMERA TOO H SWI SD



4/9/12:

NO ACTIVITY. STANDING BY FOR FURTHER INSTRUCTIONS

4/10/12:

SICP:350 PSISITP: VACUUM HOLD PJSA TOO H AND LD 357 JTS OF TBG. RELEASED AIR UNIT. PREPARED SITE FOR WL. SWI SD

4/11/12:

HOLD PJSA ND BOP AND INSTALL NIGHT CAP. RD WELL SER NU UNIT AND SURFACE EQUIP. FINAL REPORT.

