Office Control Contr	Office NM OIL CONSERVAL State of New Mexico Office NM OIL CONSERVAL State of New Mexico Office New Mexico Office New Mexico Office New Mexico	Form C-103
1623	District = (373) 393-0101 AR (E317, 5 200-183)	Revised August 1, 2011
State Part State	1625 N. French Dr., Hobbs, NM 88240 5 C 1 5 2014	
Dazerd III - 0.993 146-178 Decreit Policy Part P	SILS First St. Artesia, NM 88210 OIL CONSERVATION DIVISION	
120 S of Traces Dr., Same Fc, NM 120 S of Trace	District III - (505) 334-6178 -1220 South St. Francis Dr.	1
120 S of Traces Dr., Same Fc, NM 120 S of Trace	1000 Rio Brazos Rd., Aztec, NM 87410 RECEIVED Santa Fe NM 87505	
SUNDRY NOTICES AND REPORTS ON WELLS OF NOT USE THIS FORM FOR PERCONAS AS TO BRILD OR TO DEPERBOR PLUG BACK TO A DEFERENT RESERVOIR. USE "APPLICATION FOR PERMIN" (ORMA C-101) FOR SUCH PROVOSALS.) 1. Type of Well: Oil Well X Gas Well Other Onder OGG OPERATING LLC 3. Address of Operator COG OPERATING LLC 3. Address of Operator OWN LLLANOIS AVE, MIDLAND, TEXAS 79701 4. Well Location Unit Letter; A : 660 feet from the NORTH line and 330 feet from the EAST line Section 16 Township 26S Range 28E NMPM EDDY County 11. Elevation (Show whether DR. RARG R. T. G.R. ac.) 3.0365 - O.R 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS PULL OR ALTER CASING MULTIPLE COMPL COMPLEX STATE LINE AS A LITERING CASING PULL OR ALTER CASING MULTIPLE COMPL COMPLEX STATE COM	1220 S. St. Francis Dr., Santa Fe, NM	6. State Oil & Gas Lease No.
DO NOT USE THIS JOWN FOR PROPOSALS 1 TO DEBLEN, OR 10 DEBPENOR PLUIG BACK TO A DEFERENT RESERVOIR. USE "APPLICATION ROW PERMIT" (FORM C-101) FOR SUCH PROPOSALS) 1. Type of Well: Oil Well X Gas Well Other		7. Lease Name or Unit Agreement Name
Section	(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	
1. Type of Well. 10 Well 2 Gas Well 10 Guies		
COG OPERATING LLC 3. Address of Operator 600 W. ILLINOIS AVE., MIDLAND, TEXAS 79701 4. Well Location Unit Letter; A; 660 feet from the NORTH line and 330 feet from the EAST line Section 16 Township 268 Range 28E NMPM EDDY County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,036° - GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS COMMENCE DRILLING OFNS PAND A X PULL OR ALTER CASING MULTIPLE COMPL COMPLICATION OF STREET AND A SING/CEMENT JOB PAND A X OTHER: 13. Describe proposed or completed operations, (Clearly state all pertinent defails, 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. 12/05/14: SET 2-7/8" CIBP IN TIBG. @ 6,189° (PER OCD); JET CUT 2-7/8" TBG. @ 6,187° (PER OCD); CIRC. WELL W. PXA FLUID; PUMP 40 SXS. CMT. @ 6,178° (PER OCD); WOC. 12/06/14: TAG CMT. @ 5,736°; PUMP 25 SXS.CMT. @ 4,782°; WOC X TAG @ 4,452°; PUMP 25 SXS.CMT. @ 2,286°; WOC 12/06/14: TAG CMT. @ 2,140°; CUT 5-12° CSG. @ 2,000" - NOT FREE; ATTEMPT TO EST. INI, RATE INTO CSG. CUT-PRES. UP TO 1,300° X HOLD; PUMP 25 SXS.CMT. @ 2,058° (PER OCD); WOC XTAG CMT. @ 1,845°; L2/08/14; PERF. SOZ. HOLES @ 373°; ATTEMPT TO EST. INI, RATE - PRES. UP TO 1,500° X HOLD; PUMP 25 SXS.CMT. @ 2,058° (PER OCD); WOC XTAG CMT. @ 200° (NOT DEF NOT AGE). PERF. SOZ. HOLES @ 36°; ATTEMPT TO EST. INI, RATE - PRES. UP TO 1,500° X HOLD. PUMP 25 SXS.CMT. @ 13-3°; ATTEMPT TO EST. INI, RATE - PRES. UP TO 1,500° X HOLD. PUMP 25 SXS.CMT. @ 13-3°; PUMP 25 SXS.CMT. @ 13-3°		004H
4. Well Location Unit Letter; A; 660 feet from the NORTH line and 330 feet from the EAST line Section 16 Township 26S Range 28E NMPM EDDY County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,036 - GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS COMMENCE DIRLUNG OPINS PAND A X PULL OR ALTER CASING MULTIPLE COMPL COMPL OTHER COMPLING OF SIRLING OPINS PAND A X OTHER: OTHER: OTHER: OTHER: DOWNHOLE COMMINGLE PLANS COMMENCE DIRLUNG OPINS PAND A X COMMENCE DIRLUNG OPINS P		
4. Well Location Unit Letter; A ; 660 feet from the NORTH line and 330 feet from the EAST line Section 16 Township 26S Range 28E NMPM EDDY County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,036 - GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK Latering CaSing DOWNHOLE COMMINGLE SUBSEQUENT REPORT OF: REMEDIAL WORK ALTERING CASING COMMENCE DRILLING OPNS] PAND A X CASING/CEMENT JOB OTHER: WELL PLUGGED AND ABANDONED 12/09/14. 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. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,189' (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/ PXA FLUID, PUMP 25 SXS.CMT. @ 6,187' (PER OCD); WOC. 12/06/14: TAG CMT @ 5,756; PUMP 25 SXS.CMT. @ 4,782'; WOC X TAG GA 4452'; PUMP 25 SXS.CMT. @ 2,486'; WOC 12/07/14: TAG CMT @ 1,210'; CUT 5-1/2" CSG. @ 2,00" — NOT FREE. ATTEMPT TO EST. INJ. RATE INTO CSG. CUT-PRES. UP 10 1,300" x HOLD; PUMP 25 SXS. CMT. @ 2,088' (PER OCD); WOC X TAG CMT. @ 1,845'; 12/08/14: PERF. SQZ. HOLES @ 773'; ATTEMPT TO EST. INJ. RATE = PRES. UP TO 1,500% X HOLD; PUMP 25 SXS. CMT. @ 2,088' (PER OCD); WOC X TAG CMT. @ 1,845'; 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 36'; ATTEMPT EST. INJ. RATE = PRES. UP TO 1,500% X HOLD; PUMP 25 SXS. CMT. @ 2,088' (PER OCD); WOC X TAG CMT. @ 1,845'; 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 36'; ATTEMPT EST. INJ. RATE = PRES. UP TO 1,500% X HOLD; PUMP 25 SXS. CMT. @ 3,08'; PERF. SQZ. HOLES @ 36'; ATTEMPT EST. INJ. RATE = PRES. UP TO 1,500% X HOLD; PUMP 25 SXS. CMT. @ 1,000 X HOLD; PUMP 25	3. Address of Operator	10. Pool name or Wildcat
Unit Letter; A ; 660 feet from the NORTH line and 330 feet from the EAST line Section 16 Township 26S Range 28E NMPM EDDY Country 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS COMMENCE DRILLING OPNS ALTERING CASING DPULL OR ALTER CASING MULTIPLE COMPL OTHER: OTHER: 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. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,18" (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/PXA FLUID; PUMP 46 SXS. CMT. @ 6,178" (PER OCD); WOC. 12/06/14: TAG CMT. @ 5,756; PUMP 25 SXS. CMT. @ 6,178" (PER OCD); WOC. 12/06/14: TAG CMT. @ 2,140; CUT 5-1/2" CSG. @ 2,007" – NOT FREE, ATTEMPT TO EST. INJ. RATE INTO CSG. CUT-PRES. UP TO 1,300 X HOLD; PUMP 25 SXS. CMT. @ 2,058" (PER OCD); WOC X TAG CMT. @ 1,845". 12/08/14: PERF. SQZ. HOLES @ 73"; ATTEMPT TO EST. INJ. RATE = PRES. UP TO 1,500 X HOLD; PUMP 25 SXS. CMT. @ 2,058" (PER OCD); PERF. SQZ. HOLES @ 366"; ATTEMPT EST. INJ. RATE — PRES. UP TO 1,500 X HOLD; PUMP 25 SXS. CMT. @ 130" 3" (PER OCD); PERF. SQZ. HOLES @ 366"; ATTEMPT EST. INJ. RATE — PRES. UP TO 1,500 X HOLD; PUMP 25 SXS. CMT. @ 130" 3" (PER OCD); DERF. SQZ. HOLES @ 366"; ATTEMPT TO EST. INJ. RATE — PRES. UP TO 1,500 X HOLD; PUMP 25 SXS. CMT. @ 130" 3" (PER OCD); DERF. SQZ. HOLES @ 366"; ATTEMPT EST. INJ. RATE — PRES. UP TO 1,500 X HOLD; PUMP 25 SXS. CMT. @ 130" 3" (PER OCD); DERF. SQZ. HOLES @ 366"; ATTEMPT TO EST. INJ. RATE — PRES. UP TO 1,500 X HOLD; PUMP 25 SXS. CMT. @ 130" (PER OCD); PERF. SQZ. HOLES @ 366"; ATTEMPT TO EST. INJ. RATE — PRES. UP TO 1,500 X HOLD; PUMP 25 SXS. CMT. @ 130" (PER OCD); DERF. SQZ. HOLES @ 366"; ATTEMPT TO EST. INJ. RATE — PRES. UP TO 1,500 X		WC; BONE SPRING
Section 16 Township 26S Range 28E NMPM EDDY County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,036' - GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS COMMENCE DRILLING OPNS PAND A X CASING/CEMENT JOB PAND A X CASING/CEMENT JOB PAND A X CASING/CEMENT JOB DOWNHOLE COMMINGLE OTHER: OTHER: WELL PLUGGED AND ABANDONED 12/09/14. 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. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,189' (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/ PXA FLUID; PUMP 40 SXS. CMT. @ 4,782'; WOC X TAG @ 4,452'; PUMP 25 SXS.CMT. @ 2,486'; WOC 12/07/14: TAG CMT. @ 2,140'; CUT 5-1/2" CSG. @ 2,007' —NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT PRES. UDT 10,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845'; PUMP 25 SXS. CMT. @ 4,852'; PUMP 25 SXS. CMT. @ 4,852'; PUMP 25 SXS. CMT. @ 4,852'; PUMP 25 SXS. CMT. @ 4,854'; PUMP 25 SXS. CMT. @ 4,852'; PUMP 25		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3.036' - GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON PLUG AND ABANDON COMMENCE DRILLING OPNS PANDA ALTERING CASING COMMENCE DRILLING OPNS PANDA X CASING/CEMENT JOB DOWNHOLE COMMINGLE OTHER: WELL PLUGGED AND ABANDONED 12/09/14. 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 or recompletion or recompletion or recompletion or recompletion or Proposed completion or recompletion or Proposed Completion or Report of Starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion or rec	Unit Letter; A; 660 feet from the NORTH line and 330	feet from the EAST line
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS ALTERING CASING COMMENCE DRILLING OPNS PAND A X PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB PAND A X COMMENCE DRILLING OPNS PAND A X CASING/CEMENT JOB ALTERING CASING COMMENCE DRILLING OPNS PAND A X CASING/CEMENT JOB ALTERING CASING COMMENCE DRILLING OPNS PAND A X CASING/CEMENT JOB COMMENCE DRILLING OPNS PAND A X CASING/CEMENT JOB CASING COMMENCE DRILLING OPNS PAND A X CASING/CEMENT JOB ALTERING CASING COMMENCE DRILLING OPNS PAND A X CASING/CEMENT JOB ALTERING CASING COMMENCE DRILLING OPNS PAND A SUSTING A CASIN	[27] - "你说,我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们的。""你们的,我们就是我们的,我们就是我们的。""我们就是我们的,我们就是	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS COMMENCE ORILLING OPNS PAND A X PULL OR ALTER CASING MULTIPLE COMPL COMMENCE ORILLING OPNS PAND A X CASING/CEMENT JOB PAND	3,036' - GR	
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS PAND A X PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB PAND A X CASING/CEMENT JOB CASING		•
PULL OR ALTER CASING DOWNHOLE COMPL	PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WO	RK ☐ ALTERING CASING ☐
DOWNHOLE COMMINGLE OTHER: OTHER: WELL PLUGGED AND ABANDONED 12/09/14. 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. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,189' (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/ PXA FLUID; PUMP 40 SXS. CMT. @ 6,178' (PER OCD); WOC. 12/06/14: TAG CMT. @ 5,756'; PUMP 25 SXS.CMT. @ 4,782'; WOC X TAG @ 4,452'; PUMP 25 SXS.CMT. @ 2,486'; WOC 12/07/14: TAG CMT. @ 2,140'; CUT 5-1/2" CSG. @ 2,007' - NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT- PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845'. 12/08/14: PERF. SOZ. HOLES @ 73'; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 2058' (PER OCD); WOC X TAG CMT. @ 825' (PER OCD); WOC X TAG CMT. @ 700' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 363'; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 13'-3' (PER OCD); WOC. 15,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 FOR State Use Only APPROVED BY: TITLE ASTACAMENT DATE: 12/10/14	TEMPORARILY ABANDON	RILLING OPNS.□ P AND A X
OTHER: WELL PLUGGED AND ABANDONED 12/09/14. 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. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,189' (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/ PXA FLUID; PUMP 40 SXS. CMT. @ 6,178' (PER OCD); WOC. 12/06/14: TAG CMT. @ 5,756'; PUMP 25 SXS. CMT. @ 6,178' (PER OCD); WOC X TAG @ 4,452'; PUMP 25 SXS. CMT. @ 2,486'; WOC 12/07/14: TAG CMT. @ 2,140'; CUT 5-1/2" CSG. @ 2,007' - NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT-PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845'. 12/08/14: PERF. SQZ. HOLES @ 733'; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 325' (PER OCD); WOC X TAG CMT. @ 700' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 133'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 PATE 4-1(9/4/4) APPROVED BY:	PULL OR ALTER CASING MULTIPLE COMPL CASING/CEME	NT JOB
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. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,189' (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/ PXA FLUID; PUMP 40 SXS. CMT. @ 6,178' (PER OCD); WOC. 12/06/14: TAG CMT. @ 2,140'; CUT 5-1/2" CSG. @ 2,007' —NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT- PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845': 12/08/14: PERF. SQZ. HOLES @ 773"; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 205' (PER OCD); WOC X TAG CMT. @ 1,845': 12/08/14: PERF. SQZ. HOLES @ 73"; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 205' (PER OCD); WOC X TAG CMT. @ 200' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 400' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Rig Release Date: RDMO: 12/09/14 Title: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 PAPROVED BY: DATE: 4/19/4/4	DOWNHOLE COMMINGLE	
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. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,189' (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/ PXA FLUID; PUMP 40 SXS. CMT. @ 6,178' (PER OCD); WOC. 12/06/14: TAG CMT. @ 2,140'; CUT 5-1/2" CSG. @ 2,007' —NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT- PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845': 12/08/14: PERF. SQZ. HOLES @ 773"; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 205' (PER OCD); WOC X TAG CMT. @ 1,845': 12/08/14: PERF. SQZ. HOLES @ 73"; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 205' (PER OCD); WOC X TAG CMT. @ 200' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 400' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Rig Release Date: RDMO: 12/09/14 Title: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 PAPROVED BY: DATE: 4/19/4/4	OTHER: WELL	DILICCED AND ARANDONED 12/00/14
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 12/05/14: SET 2-7/8" CIBP IN TBG. @ 6,189' (PER OCD); JET CUT 2-7/8" TBG. @ 6,187' (PER OCD); CIRC. WELL W/ PXA FLUID; PUMP 40 SXS. CMT. @ 6,178' (PER OCD); WOC. 12/06/14: TAG CMT.@ 5,756'; PUMP 25 SXS.CMT. @ 4,782'; WOC X TAG @ 4,452'; PUMP 25 SXS.CMT.@ 2,486'; WOC 12/07/14: TAG CMT.@ 2,140'; CUT 5-1/2" CSG. @ 2,007' -NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT. PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845'. 12/08/14: PERF. SQZ. HOLES @ 773'; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 2825' (PER OCD); WOC X TAG CMT. @ 700' (OK') DB Y COD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 FOR State Use Only APPROVED BY: TITLE AGENT DATE: 12/10/14		
PXA FLUID; PUMP 40 SXŠ. CMT. @ 6,178′ (PER OCD); WOC. 12/06/14: TAG CMT. @ 5,756′; PUMP 25 SXS.CMT. @ 4,782′; WOC X TAG @ 4,452′; PUMP 25 SXS.CMT. @ 2,486′; WOC 12/07/14: TAG CMT. @ 2,140′; CUT 5-1/2″ CSG. @ 2,007′ – NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT-PRES. UP TO 1,300′ X HOLD; PUMP 25 SXS. CMT. @ 2,058′ (PER OCD); WOC X TAG CMT. @ 1,845′. 12/08/14: PERF. SQZ. HOLES @ 773′; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 825′ (PER OCD); WOC X TAG CMT. @ 700′ (OK'D BY OCD); PERF. SQZ. HOLES @ 366′; ATTEMPT EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420′ (PER OCD); WOC. 12/09/14: TAG CMT. @ 272′ (OK'D BY OCD); PERF. SQZ. HOLES @ 63′; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113′-3′ (PER OCD); DIG OUT X CUT OFF WELLHEAD 3′ B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Thereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE LTITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 TITLE: AGENT DATE: 12/10/14 APPROVED BY:	of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Co	
PXA FLUID; PUMP 40 SXŠ. CMT. @ 6,178′ (PER OCD); WOC. 12/06/14: TAG CMT. @ 5,756′; PUMP 25 SXS.CMT. @ 4,782′; WOC X TAG @ 4,452′; PUMP 25 SXS.CMT. @ 2,486′; WOC 12/07/14: TAG CMT. @ 2,140′; CUT 5-1/2″ CSG. @ 2,007′ – NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT-PRES. UP TO 1,300′ X HOLD; PUMP 25 SXS. CMT. @ 2,058′ (PER OCD); WOC X TAG CMT. @ 1,845′. 12/08/14: PERF. SQZ. HOLES @ 773′; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 825′ (PER OCD); WOC X TAG CMT. @ 700′ (OK'D BY OCD); PERF. SQZ. HOLES @ 366′; ATTEMPT EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420′ (PER OCD); WOC. 12/09/14: TAG CMT. @ 272′ (OK'D BY OCD); PERF. SQZ. HOLES @ 63′; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113′-3′ (PER OCD); DIG OUT X CUT OFF WELLHEAD 3′ B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Thereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE LTITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 TITLE: AGENT DATE: 12/10/14 APPROVED BY:	12/05/14· SET 2-7/8" CIRP IN TRG @ 6 189' (PER OCD): IET CUT 2-7/8" T	RG @ 6.187' (PER OCD): CIRC WELL W/
12/06/14: TAG CMT. @ 5,756'; PUMP 25 SXS.CMT. @ 4,782'; WOC X TAG @ 4,452'; PUMP 25 SXS.CMT. @ 2,486'; WOC 12/07/14: TAG CMT. @ 2,140'; CUT 5-1/2" CSG. @ 2,007' – NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT. PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845'. 12/08/14: PERF. SQZ. HOLES @ 773'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 825' (PER OCD); WOC X TAG CMT. @ 700' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Rig Release Date: RDMO: 12/09/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 PAPPROVED BY: TITLE NSTALDERS DATE: 12/10/14		bd. @ 0,107 (I ER OCD), CIRC. WELL W
12/07/14: TAG CMT. @ 2,140'; CUT 5-1/2" CSG. @ 2,007' – NOT FREE; ATTEMPT TO EST. INJ. RATE INTO CSG. CUT-PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845'. 12/08/14: PERF. SQZ. HOLES @ 773'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 825' (PER OCD); WOC X TAG CMT. @ 700' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/10/14		
PRES. UP TO 1,300' X HOLD; PUMP 25 SXS. CMT. @ 2,058' (PER OCD); WOC X TAG CMT. @ 1,845'. 12/08/14: PERF. SQZ. HOLES @ 773'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 825' (PER OCD); WOC X TAG CMT. @ 700' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/10/14		
12/08/14: PERF. SQZ. HOLES @ 773'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 50 SXS. CMT. @ 825' (PER OCD); WOC X TAG CMT. @ 700' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Rig Release Date: RDMO: 12/09/14 Title: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/10/14		
CMT. @ 825' (PER OCD); WOC X TAG CMT. @ 700' (OK'D BY OCD); PERF. SQZ. HOLES @ 366'; ATTEMPT EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PUMP 25 SXS. CMT. @ 420' (PER OCD); WOC. 12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/10/14		
12/09/14: TAG CMT. @ 272' (OK'D BY OCD); PERF. SQZ. HOLES @ 63'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 Rig Release Date: RDMO: 12/09/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/10/14		
I,500# X HOLD; MIX X CIRC. TO SURF. 25 SXS. CMT. @ 113'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/19/14		
WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/10/14		
Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 12/09/14 I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/19/14		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/19/14	WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X IN	ISTALL DRY HOLE MARKER.
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/19/14		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: DATE: 12/19/14		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE: AGENT DATE: 12/10/14 Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033 For State Use Only APPROVED BY: TITLE AGENT DATE: 12/10/14	Spud Date: MIRU: 12/04/14 Rig Release Date: RDMO: 1	2/09/14
SIGNATURE		
SIGNATURE		
SIGNATURE	I hereby certify that the information above is true and complete to the best of my knowled	ge and belief.
Type or print name: DAVID A. EYLER For State Use Only APPROVED BY: E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033		
APPROVED BY: TITLE AST HOWISE DATE 12/19/14	SIGNATURE	DATE: 12/10/14
APPROVED BY: STANDER 12/19/14		O-RES.COM PHONE: 432.687.3033
Conditions of Approval (if any): A Submit Subsequent (1/03)	APPROVED BY: NOOL TITLE AST HOLDING	DATE 12/19/14
e/ ♥ ▼ = ==== /1 U /	Conditions of Approval (if any): A Submit Subsequent C-103	• • •