

Submit 1 Copy To Appropriate District Office
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

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

WELL API NO. 30-025-30407
5. Indicate Type of Lease STATE FEE X
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name ADUDDLE
8. Well Number 001
9. OGRID Number 162683
10. Pool name or Wildcat UNDESIGNATED MRRW; WILDCAT

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 X Other	HOBBS OCD JUN 11 2015
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO	
3. Address of Operator 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701	RECEIVED
4. Well Location Unit Letter A : 330 feet from the NORTH line and 897 feet from the EAST line Section 23 Township 15S Range 36E NMPM LEA County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,876' - GR	

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

NOTICE OF INTENTION TO:		E-PERMITTING <SWD INJECTION>	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON X	CONVERSION	RBDMS
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	RETURN TO	TA
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CSNG	CHG LOC
DOWNHOLE COMMINGLE ☐		INT TO P&A ☒	P&A NR P&A R
OTHER: ☐		OTHER:	

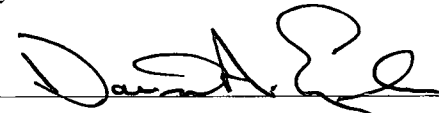
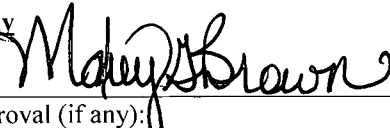
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1) SET 5-1/2" CIBP @ 12,100'; PUMP 55 SXS. CMT. @ 12,100'-11,678' (T/STWN); CIRC. WELL W/ PXA FLUID.
2) PERF. X ATTEMPT TO SQZ. 70 SXS. CMT. @ 9,945'-9,755' (T/WC).
3) PERF. X ATTEMPT TO SQZ. 65 SXS. CMT. @ 8,450'-8,270' (T/ABO).
4) PERF. X ATTEMPT TO SQZ. 60 SXS. CMT. @ 6,532'-6,372' (T/GLOR.); WOC X TAG CMT. PLUG.
5) CUT X PULL 5-1/2" CSG. @ +/-4,915'.
6) PUMP 50 SXS. CMT. @ 4,985'-4,845' (5-1/2" CSG.CUT, 8-5/8" CSG.SHOE); WOC X TAG CMT. PLUG.
7) PUMP 50 SXS. CMT. @ 3,285'-3,155' (T/YATES,B/SALT); WOC X TAG CMT. PLUG.
8) PUMP 45 SXS. CMT. @ 2,150'-2,030' (T/ANHY.,T/SALT); WOC X TAG CMT. PLUG.
9) PUMP 35 SXS. CMT. @ 402'-302' (13-3/8" CSG.SHOE); WOC X TAG CMT. PLUG.
10) MIX X CIRC. TO SURF. 25 SXS. CMT. @ 63'-3'.
11) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM W/ A STEEL TANK AND HAUL CONTENTS TO THE REQUIRED DISPOSAL, PER OCD RULE 19.15.17.

Spud Date:		Rig Release Date:	The Oil Conservation Division MUST BE NOTIFIED 24 Hours Prior to the beginning of operations
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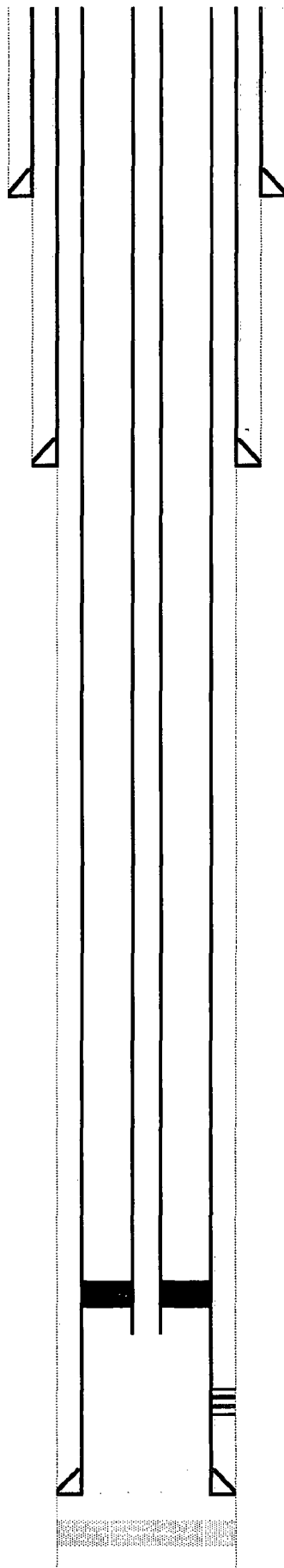
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE 	TITLE: AGENT	DATE: 06/08/15
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: Dist. Supervisor	DATE: 6/11/2015
Conditions of Approval (if any):		
JUN 12 2015		



Original Operator:
Foy & Middlebrook
D&A 9/22/1988
Re-entered: 3/8/2007 by Cimarex
Completed but never produced

GL = 3867
KB - 18' above GL



TOC = 11,100' by CBL

5-1/2" 17# P-110 @ 12800'
Cemented w/735 sx Super "H"

Plug from 13,972 - 14,072'

Cimarex Energy Co. of Colorado

Aduddle #1

330' FNL & 990' FEL

Sec. 23, T-15-S, R-36-E, Lea Co., NM

API #30-025-30407

J PIWETZ

6/3/2015

13-3/8", 48# J-55 csg @ 352'
cmted w/400 sx "C" to surface

8-5/8", 32# S-80 & K-55 csg @ 4915'
cmted w/1850 sx, to surface

TUBING DETAIL (4/4/2007)

371 jts 2 3/8" L-80 tbg
1.875" X profile cut in T2 on/off tool
5 1/2 x 2 3/8" 17# AS-1x pkr @ 12,122'
6' 2 3/8" sub
1.875" XN nipple,

Morrow perms: 12,140' - 12,290' (4 JSPF) 320 holes

PBD 12,730' tubing measurement
TD @ 14,144'



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Completed but never produced

T/ANNY x SALT ~ 2090'
B/SALT > 3220'
T/YATES
T/S.A. ~ 4787'
T/GAOR. ~ 6452'
T/NBB ~ 7616'
T/ABD ~ 8360'
T/WC. ~ 9850'
T/STWN. ~ 11728'

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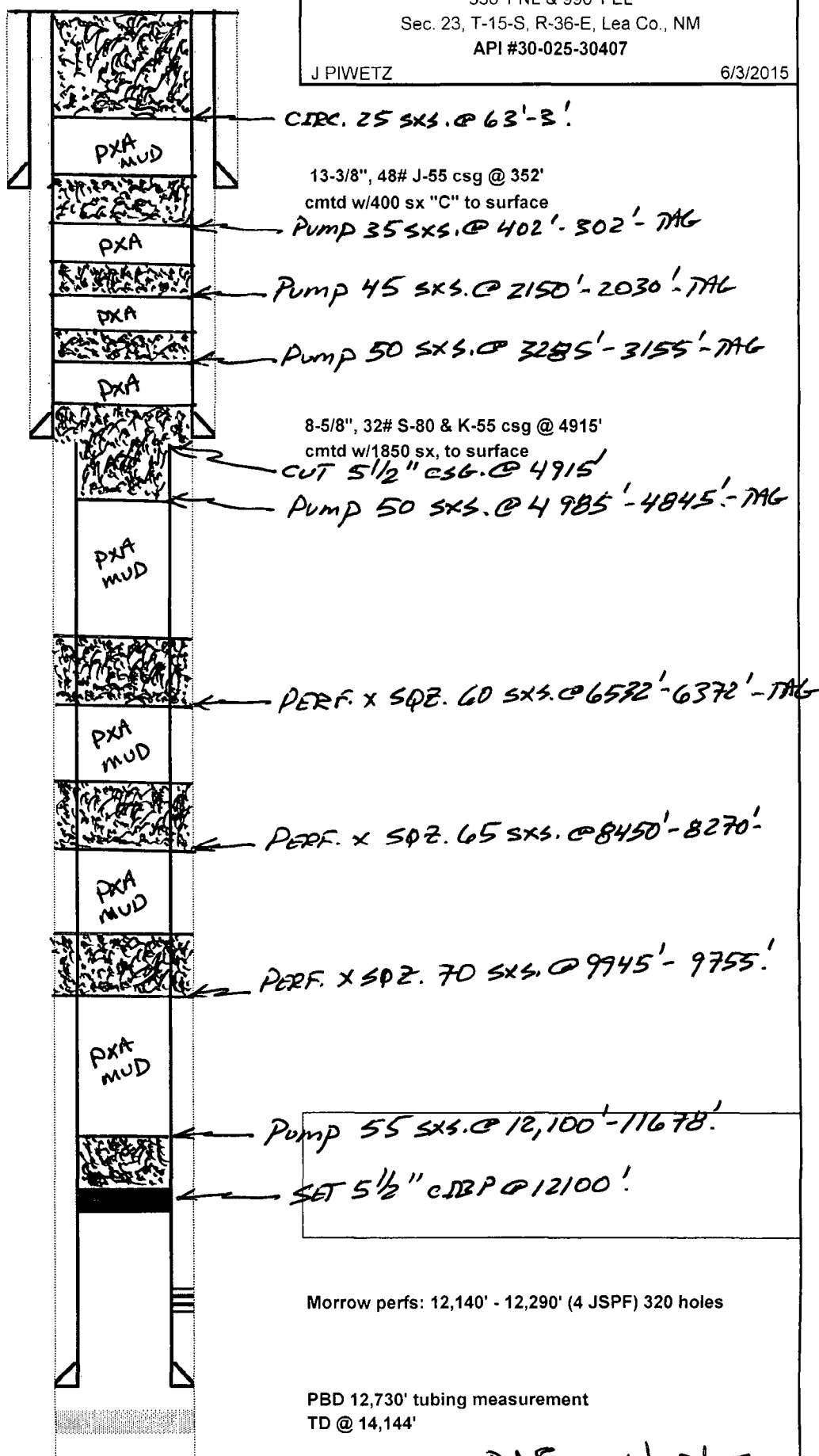
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J PIWETZ

6/3/2015



DAE 06/07/15