

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

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

WELL API NO. 30-025-31258
5. Indicate Type of Lease STATE X FEE
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name YOUNG 16 STATE
8. Well Number 001
9. OGRID Number 162683
10. Pool name or Wildcat DENTON; WOLF CAMP YOUNG DELAWARE, N

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 X Gas Well Other
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO
3. Address of Operator 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701
4. Well Location Unit Letter: B ; 660 feet from the NORTH line and 1980 feet from the EAST line Section 16 Township 18S Range 32E NMPM LEA County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,798' - GR

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

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON X
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
OTHER: []
SUBSEQUENT:
REMEDIAL WORK []
COMMENCE DRILLING OF CASING/CEMENT JOB INT TO PA []
P&A NR []
P&A R []
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 @ 5,500'; PUMP 25 SXS. CMT. @ 5,500'-5,350'; CIRC. WELL W/ PXA FLUID. Pressure test CSG
2) PUMP 25 SXS. CMT. @ 4,485'-4,345' (T/S.A.); WOC X TAG CMT. PLUG.
3) PUMP 25 SXS. CMT. @ 2,528'-2,408' (T/YATES, B/SALT); WOC X TAG CMT. PLUG.
4) PUMP 40 SXS. CMT. @ 1,335'-1,080' (T/SALT, T/ANH.); WOC X TAG CMT. PLUG.
5) MIX X CIRC. TO SURF. 60 SXS. CMT. @ 475'-3' (8-5/8" CSG.SHOE).
6) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

Verify cmt to surface all strings Below grade

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.

'LPC' AREA - Below grade marker. Notify OCD prior to covering



NOTIFY OCD 24 HOURS PRIOR TO BEGINNING PLUGGING OPERATIONS

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

SIGNATURE [Signature] TITLE: AGENT DATE: 01/23/17
Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033

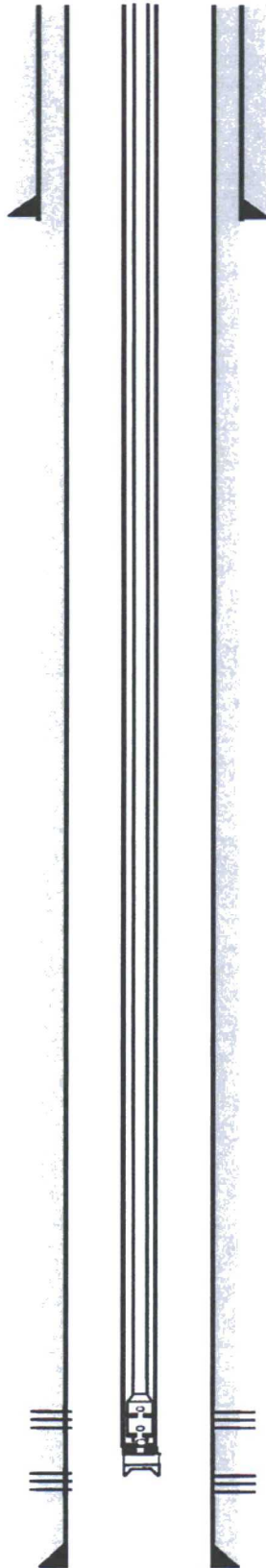
For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engr. Specialist DATE 01/25/2017
Conditions of Approval (if any):



KB - 10' above GL

8-5/8" 28# K-55 BTC @ 425'; cmtd
w/300 sx 1 stage to surface



5-1/2" 15.5# K-55 LTC @ 5,754'; cmtd
w/1,300 sx 1 stage to surface

PBTD @ 5,705'
TD @ 5,754'

Cimarex Energy Co. of Colorado

Young 16 State 1

API: 30-025-31258 Property: 300020-006.01

660' FNL & 1,980' FEL Sec 16, T18S, R32E

Field: North Young (San Andres) Lea County, NM

Sandra Hanford

1/10/2017

Tubing Detail

Young 16 State 1

2/19/1992

KB Correction 10'

Quantity	Description	Length	Setting Depth
1	KB	10.00	10.00
174	2-7/8" J-55 Tubing		5422.82
1	TAC	2.85	5422.82
1	SN	1.10	5422.82
1	PN	4.10	5422.82
1	MA	31.05	5471.00

Rod Detail

11/19/2002

Quantity	Description	Length	Setting Depth
1	Polish Rod 1-1/2"	26.00	26.00
1	Liner - 1-3/4"	16.00	42.00
1	7/8" Sub	8.00	50.00
1	7/8" Sub	6.00	56.00
72	7/8" Rods	1800.00	1856.00
144	3/4" Rods	3725.00	5581.00
1	3/4" Sub	2.00	5583.00

Perfs:

5,554'-5,558' 2SPF 10 holes

5,569'-5,601' 2SPF 66 holes

5,616'-5,626' 2SPF 22 holes



Cimarex Energy Co. of Colorado

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API: 30-025-31258 Property: 300020-006.01

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Field: North Young (San Andres) Lea County, NM

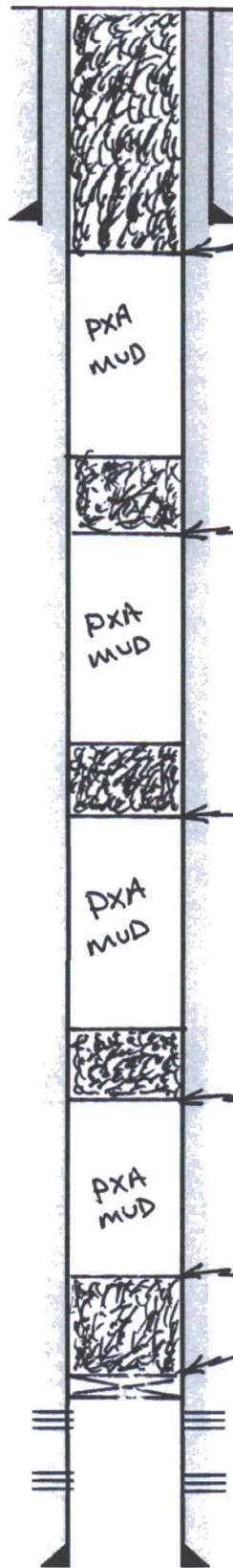
Sandra Hanford

1/10/2017

8-5/8" 28# K-55 BTC @ 425'; cmtd
w/300 sx 1 stage to surface

T/ANNY. ~ 1,130'
T/SALT ~ 1,280'
B/SALT. ~ 2,468'
T/YATES ~ 3,100'
T/ON. ~ 3,820'
T/GRBG. ~ 4,275'
T/S.A. ~ 4,415'

KB - 10' above GL



CIRC. 60 SXS @ 475'-3'

PXA MUD

Pump 40 SXS @ 1,335'-1,080'-TAG

PXA MUD

Pump 25 SXS @ 2,528'-2,408'-TAG

PXA MUD

Pump 25 SXS @ 4,485'-4,345'-TAG

PXA MUD

Pump 25 SXS @ 5,500'-5,350'

SET 5-1/2" CIRBP @ 5,500'

Perfs:

5,554'-5,558' 2SPF 10 holes

5,569'-5,601' 2SPF 66 holes

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5-1/2" 15.5# K-55 LTC @ 5,754'; cmtd
w/1,300 sx 1 stage to surface

PBTD @ 5,705'

TD @ 5,754'

DAE 01/14/17