

Submit 3 Copies To Appropriate District Office
 District I
 1625 N French Dr, Hobbs, NM 88240
 District II
 1301 W. Grand Ave., Artesia, NM 88210
 District III
 1000 Rio Brazos Rd, Aztec, NM 87410
 District IV
 1220 S. St. Francis Dr, Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 May 27, 2004

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

WELL API NO. 30-015-37496
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Jumping Spring 16 State Com ✓
8. Well Number 001 ✓
9. OGRID Number 162683 ✓
10. Pool name or Wildcat Wildcat Wolfcamp ✓

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
Cimarex Energy Co. of Colorado ✓

3. Address of Operator
600 N. Marienfeld, Ste. 600; Midland, TX 79701

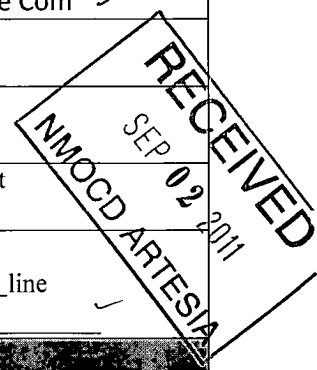
4. Well Location
 SHL Unit Letter A : 990 feet from the North line and 660 feet from the East line
 Section 16 Township 26E Range 26E NMPM County Eddy ✓

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
 3390' GR

Pit or Below-grade Tank Application or Closure

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ Below-Grade Tank: Volume _____ bbls; Construction Material _____



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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	Completion in Wolfcamp <input checked="" type="checkbox"/>

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

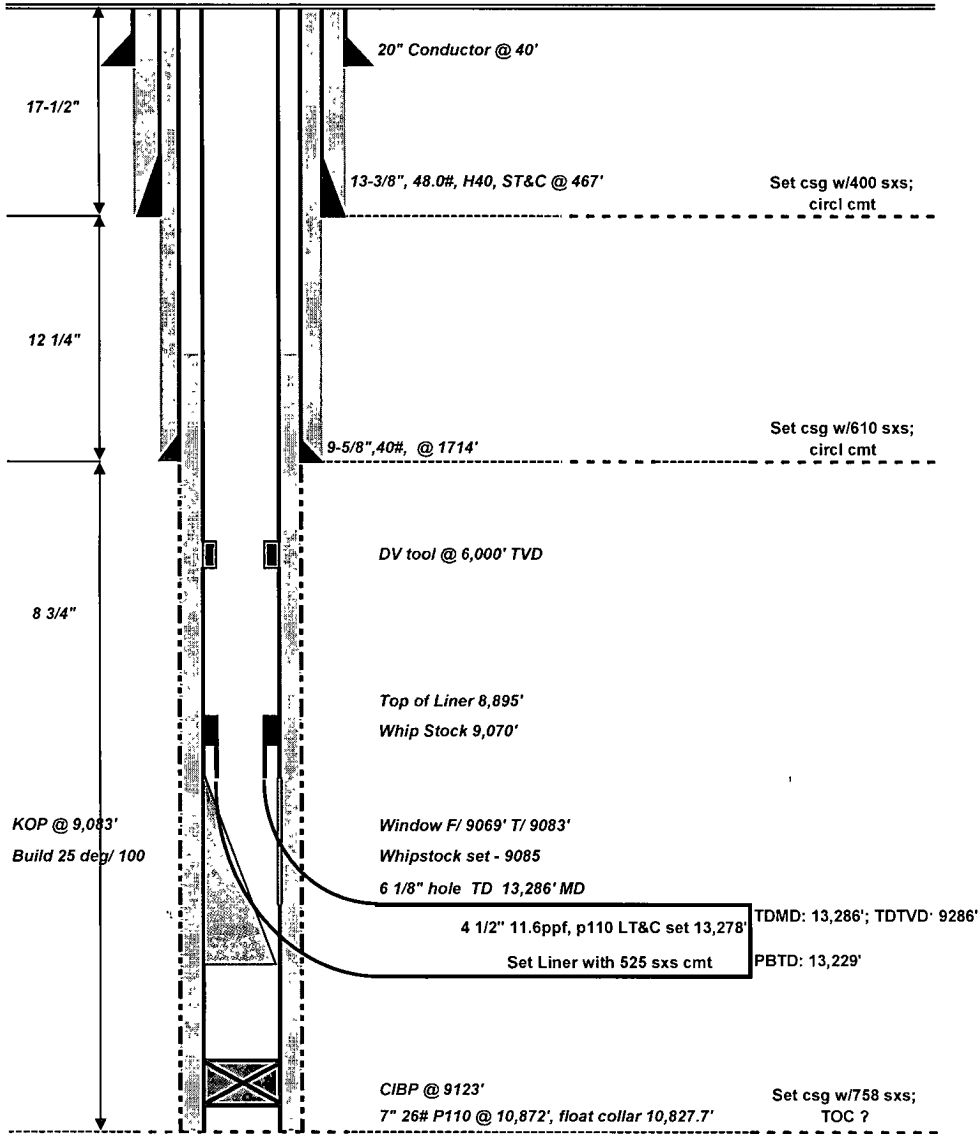
06-16-11 Perf'd 12957-13219 6 spf, 48 holes.
 06-18-11 Acidized with 43000 gal 7.5% HCL/HF acid and 11000 gal 15% HCl.
 06-22-11 Frac'd with 607,868 gal 15# XL Borate & 366,538# 30/70 Sand. Set CBP @ 12888. Perf 12568-12830 6 spf, 48 holes. Frac'd with 523,565 gal 15# XL Borate & 357,110# 30/70 Sand. Set CBP @ 12492. Perf 12179-12441 6 spf, 48 holes.
 06-23-11 Frac'd with 491,778 gal 15# XL Borate & 348,084# 30/70 Sand. Set CBP @ 12120. Perf 11790-12052 6 spf, 48 holes. Frac'd with 415,446 gal 15# XL Borate & 365,971# 30/70 Sand. Set CBP @ 11736. Perf 11401-11663 6 spf, 48 holes.
 06-24-11 Frac's with 478,327 gal 15# XL Borate & 363,039# 30/70 Sand. Set CBP @ 11348. Perf 11012-11274 6 spf, 48 holes. Frac'd with 493,055 gal 15# XL Borate & 362,130# 30/70 Sand. Set CBP @ 10959. Perf 10623-10885 6 spf, 48 holes. Frac'd with 509,560 gal 15# XL Borate & 359,366# 30/70 Sand.
 06-25-11 Set CBP @ 10552. Perf 9843-10107 6 spf, 48 holes. Frac'd with 472,224 gal 15# XL Borate & 300,471# 30/70 Sand. Set CBP @ 10162. Perf 9451-9715 6 spf, 48 holes.
 06-26-11 Frac'd with 500,077 gal 15# XL Borate & 434,883# 30/70 Sand.
 06-28-11 DO CBPs and CO to PBD @ 13229.
 07-05-11 Installed prod tbg string: 2.875" 6.5# L80, pkr@ 8840, XN nipple @ 8845, EOT @ 8846. TTP.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit or an (attached) alternative OCD-approved plan .

SIGNATURE Natalie Krueger TITLE Regulatory DATE August 31, 2011
 Type or print name Natalie Krueger email address: nkrueger@cimarex.com Telephone No. 432-620-1936

For State Use Only
 APPROVED BY: David Gray TITLE Field Supervisor DATE 9-6-11
 Conditions of Approval (if any):

Cimarex Energy Co. of Colorado
 Jumping Spring 16 State 1H
 989' FNL & 1650' FEL
 Sec 18 – T17S – R29E, Eddy Co NM
 API: 30-015-39052



Quantity	Description	Length	Setting Depth
	KB		
278	2-7/8" 6.5# L-80 Tbg		
1	2-7/8" x 10' Sub	10.00	
1	2-7/8" x 2' Sub	2.00	
1	Arrow Packer		8840.00
1	2-7/8" X 2.31 XN nipple		8846.00