

KECEIVED

Cimarex Energy Co. of Colorado 16
5215 N. O'Connor Bl. Suite 1500 • Irving, TX 75039 • (972) 401-3111 • Fax (972) 443-6486 A subsidiary of Cimarex Energy Co. • A NYSE Listed Company • "XEC"

January 22, 2009

**EMNRD-Oil Conservation Division** 1220 S. St. Francis Drive Santa Fe, New Mexico 87505 Attn: Mr. Mark E. Fesmire

Re: Application of Fasken Oil and Ranch, LTD, For a Compliance Order Requiring Cimarex Energy Co. of Colorado to Comply with the Division's Oil Proration Rules for the Apache Ridge Bone Spring Pool, Lea County New Mexico. Case No. 14145, Order No. R-13040

Dear Mr. Fesmire:

The referenced Order No. dated November 5, 2008 required Cimarex Energy Co. of Colorado to make-up overproduction in the below mentioned Apache Ridge Bone Spring wells and to submit the correct producing interval for the Pennzoil 36 State No. 1 well.

In this regard we are attaching spreadsheet tabulations of State-reported production indicating overproduction has been made up in the Mescalero 30 Federal No. 1, Pennzoil 36 State No. 1, Pennzoil B 36 State No. 2, and Pennzoil B 36 State No. 7.

The Mescalero 30 Federal No. 1 and the Pennzoil 36 State No. 1 wells were overproduced in 2005 and 1998 respectively prior to Cimarex acquiring the properties. With the production decline rate for these wells, overproduction was made up in the same year. In addition, as shown on the spreadsheet using March 08 production, or any other month during the year, the wells have been made up.

The Pennzoil B 36 State No. 2 and Pennzoil B 36 State No. 7 were overproduced after completion and during the testing and evaluation phase in 2008. We had begun cutting these wells back prior to our June 26, 2008 hearing for an increase of the allowable and limiting gas-oil ratio for the Apache Ridge Bone Spring pool. As a result of this, the overproduction tabulated by Fasken Oil and Ranch for the Pennzoil B 36 State No. 2 and Pennzoil B 36 State No. 7 wells was made up in October and September of 2008 respectively.

We are also enclosing for your reference a copy of a letter dated December 8, 2008 with attached C-103 to Ms. Donna Mull at the Hobbs District OCD office indicating the correct producing interval in the Pennzoil 36 State No. 1 well.

In accordance with Order No. 13040 Cimarex Energy Co. of Colorado will now revert to the depth bracket allowable of 275 barrels of oil per day with a limiting gas-oil ratio of 2000 cubic feet of gas per barrel of oil for each of the above mentioned wells.

If you have any questions or require additional information regarding this issue, please feel free to call the undersigned at 972-443-6489.

Sincerely,

Zeno Farris

Manager, Operations Administration

Zono Fanes

C.C. NMOCD Santa Fe Office, Attn: Mr. Richard Ezeanyim Fasken Oil and Ranch, LTD.

## Summary of Overproduction Status for Case # 14145, Order R-13040, Issued November 5th, 2008

Pennzoil B 36 State #7 Ov	Pennzoil B 36 State #2 Ov	Pennzoil 36 State #1 Ov	Mescalero 30 Federal 1 Ov	Well Co
Overproduction of 13317 barrels oil in April 2008 made up in September 2008	Overproduction of 19440 barrels oil in February 2008 made up in October 2008	Overproduction of 5692 barrels oil in February 2008 made up in March 2008	Overproduction of 5891 barrels oil in February 2008 made up in March 2008	Comments

Well\_Name: Location: Lat:

MESCALERO 30 FEDERAL # 001 P-30-19.0S-34E 510 FSL 990 FEL 32.6253377 -103.5942688

Operator Name: CIMAREX ENERGY CO. OF COLORADO
Land Type: Federal
Spud Date: 3/4/1986 1
Elevation GL: 3668

Pool Name: APACHE RIDGE;BONE SPRING

APC Status:

Pool Name:	APACHE RIDGE; BOINE SPRING					
Month	Oil(BBLS)	Days Produced	Days in Month	Daily Avg (bopd) Oil Over/(	Oil Over/(Under) Production @ 275 bopd allowable	Cum Overproduction
January	2147	31	31			
February	1569	29	29			5891
March	1901	31	31	61	(6624.00)	(733)
April	1495	30	30	50	(6755.00)	(7488)
May	1318	31	31	43	(7207.00)	(14695)
June	1107	30	30	37	(7143.00)	(21838)
July	1070	31	31	35	(7455.00)	(29293)
August	643	31	31	21	(7882.00)	(37175)
September	983	28	30	35	(7267.00)	(44442)
October	846	31	31	27	(7679.00)	(52121)
November	703	30	30	23	(7547.00)	(59668)
December	0	0	31		(8525.00)	(68193)

December	November	October	September	August	July	June	May	April	March	February	January	Month	Pool Name:	Year:	Elevation GL:	Spud Date:	Land Type:	Operator Name:	Lat:	Location:	Well_Name:
0	692	1257	1122	652	450	355	636	391	689	700	772	Oil(BBLS)	APACHE RIDGE;BONE SPRING	2008	3598	5/24/1987	State	CIMAREX ENERGY CO. OF COLORADO	32.61484375	I-36-19.0S-33E 1980 FSL 660 FEL	PENNZOIL 36 STATE # 001
0	20	31	23	20	31	30	31	30	31	29	31	Days Produced			Depth TVD:	Plug Date:	Well Type:	County:			API:
31	30	31	30	31	31	30	31	30	31	29	31	Days In Month									
	35	41	49	33	15	12	21	13	22			Daily Avg (bopd)									
(8525.00)	(7558.00)	(7268.00)	(7128.00)	(7873.00)	(8075.00)	(7895.00)	(7889.00)	(7859.00)	(7836.00)			Oil Over/(Under) Production @ 275 bopd allowable			13690		Gas	Lea	Long:		3002529918
(72214)	(63689)	(56131)	(48863)	(41735)	(33862)	(25787)	(17892)	(10003)	(2144)	5692		Cum Overproduction			APC Status:				-103.6104501		

Well\_Name:
Location:
Lat: -103.6147547

PENNZOIL B 36 STATE # 002
J-36-19.0S-33E 2310 FSL 1980 FEL
32.61575428
e: CIMAREX ENERGY CO. OF COLORADO
State
5/27/2007
3605

Operator Name:
Land Type:
Spud Date:
Elevation GL:

APC Status:

Pool Name:	APACHE RIDGE;BONE SPRING				Oil Over/II Index) Broduction @ 275 bond allowable
Month	Oil(BBLS)	Days Produced	Days in Month	Daily Avg (bopd)	
January	8342	30	31		
February	8717	28	29		
March	9959	31	31	321	
April	8437	30	30	281	
May	8146	31	31	263	
June	6754	30	30	225	
July	3651	31	31	118	_
August	3355	26	μ	129	77
September	2732	23	30	119	(5518.00)
October	2517	31	31	81	(6008.00)
November	1307	20	30	65	(6943.00)
December	0	0	31		0

Well\_Name: PENNZOIL B 36 STATE # 007
Location: A-36-19.0S-33E 930 FNL 660 FEL
Lat: 32.62134623
Operator Name: CIMAREX ENERGY CO. OF COLORADO
Land Type: State -103.6104283

ition of .	лd Date:	tour Mac.
2617	1/20/2008	21010
APC Status:		
	Election GI: 3617	1/20/2008

December	November	October	September	August	July	June	May	April	March	February	January	Month	Pool Name:	Year:
0	1942	3980	3829	5171	3997	6408	9038	20090	4740	0	0	Oil(BBLS)	APACHE RIDGE;BONE SPRING	2008
0	20	31	23	24	24	29	31	28	29	0	0	Days Produced		
31	30	31	30	31	31	30	31	30	31	29	31	Days In Month		
		128	166	215	167	221	292						Daily Avg (bopd)	
0.00	(6308.00)	(4545.00)	(4421.00)	(3354.00)	(4528.00)	(1842.00)	513.00					Oil Over/(Under) Production @ 275 bopd allowable		
(11168)	(11168)	(4860)	(315)	4106	7460	11988	13830	13317				Cum Overproduction		

5215 N. O'Connor Blvd Suite 1500 Irving, TX 75039 972-401-3111 (phone) 972-443-6486 (fax)

## Cimarex Energy Co. of Colorado

December 8, 2008

New Mexico Oil Conservation Division 1625 N. French Drive Hobbs, New Mexico 88240 Attn: Ms. Donna Mull

RE: Pennzoil 36 State No. 1 30-025-29918

OCD Order No. R-13040 - Order to Submit Correct Producing Intervals

Dear Ms. Mull,

In November 2008, the OCD completed Case No. 14145, Order No. R-13040, in which Cimarex was ordered to "submit the correct producing intervals in the Pennzoil 36 State No. 1 well on or before January 10, 2009."

In October 1997, Mallon Oil Company added Bone Spring perfs @ 9516'-9554' in the Pennzoil 36 State Com No. 1 well. However, Mallon never submitted a C-103 Notice of Intent or a C-103 Subsequent Report for those activities. Since Mallon turned the well over to Cimarex (then Gruy) in 2001, Cimarex must notify the OCD of the missing producing interval. Our attached Sundry Notice should accomplish that.

If you need any further information, please give me a call at 469-420-2723. Thanks and have a wonderful day!

Sincerely,

Natalie Krueger
Regulatory Analyst

C.C. NMOCD Santa Fe Office, Attn: Mark Fesmire

nkrueger@cimarex.com

Submit 3 Copies To Appropriate District Office	State of New Mexico	Form C-103							
District I	Energy, Minerals and Natural Resources	May 27, 2004 WELL API NO.							
1625 N. French Dr., Hobbs, NM 88240 District II	OV. COMPERMINENT DAMAGE.	30-025-29918							
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease							
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE							
District IV 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.							
87505									
	ICES AND REPORTS ON WELLS OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name							
DIFFERENT RESERVOIR. USE "APPLI	ICATION FOR PERMIT" (FORM C-101) FOR SUCH	Pennzoil 36 State							
PROPOSALS.)  1. Type of Well: Oil Well		8. Well Number							
1. Type of Well: Off Well	Gas well Other	001							
2. Name of Operator		9. OGRID Number							
Cimarex Energy Co. of Colorado		162683 10. Pool name or Wildcat							
3. Address of Operator PO Box 140907; Irving, TX 75014-0	1907	Apache Ridge; Bone Spring							
4. Well Location	7507	Apacile Mage, polic Spring							
1	80 feet from the South line and 660	feet from the East line							
	ownship 19S Range 33E NMPM								
Section 30	11. Elevation (Show whether DR. RKB, RT, GR. etc.	) VPOVAT VPO							
	11. Elevation (Show whether DR, RKB, RT, GR, etc., 3598' 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									
PERFORM REMEDIAL WORK		SEQUENT REPORT OF:  RK							
		ILLING OPNS P AND A							
	☐ MULTIPLE COMPL ☐ CASING/CEMEN	<del>-</del>							
OTHER:	OTHER:	Add Bone Spring Perfs							
13. Describe proposed or com	pleted operations. (Clearly state all pertinent details, an	d give pertinent dates, including estimated date of							
starting any proposed worl	k). SEE RULE 1103. For Multiple Completions: Attack								
recompletion.	pany added Bone Spring perfs (9516'-9554') to this w	vell but no Sundry Notice was filed reflecting							
	Co. of Colorado succeeded Mallon Oil Company as o								
5,		•							
	oducing from Bone Spring perfs @ 10020-036' and 10								
	13.' Another CIBP and 2 sx cmt covered Morrow per	rfs @ 13145-147,' 13169-173,' 13182-188,'							
13193-222,' 13244-254,' 13262-2	.64,' 13268-278' and 13318-333.'								
On behalf of Mallon Oil Company	, Cimarex hereby gives notice that Bone Spring perfs	s were added in October 1997							
On Benan of Manon On Company	, Citiatex nereby gives notice that bone spring pens	s were added in October 1557.							
10-17-97 Set RBP @ 9950									
· -	r. Perf Bone Spring 9516-54' w/ 4 jspf.								
10-21-97 Acidized 9516-5	4' w/ 4000 gal 7½% acid.								
10-29-97 Connected to flo	owline and turned to sales as Apache Ridge; Bone Sp	ring oil well with perfs @ 9516-54.'							
	n above is true and complete to the best of my knowleds ed according to NMOCD guidelines $\square$ , a general permit $\square$ or an								
SIGNATURE DOUBLAND	TITLE Regulatory Analyst	DATE December 8, 2008							
		Talachan No. 460 400 0700							
Type or print name Natalie Kru	uegeremail address:nkrueger@cimarex.com	m 1 elepnone No. 469-420-2723							
For State Use Only									
APPROVED BY:	TITLE	DATE							
Conditions of Approval (if any):	· , <del></del>	· — -							