

**McVAY DRILLING COMPANY**

P.O. Box 2450
Hobbs, New Mexico 88241
(505) 397-3311
FAX: 39-DRILL

RECEIVED

30-023-38595

Federal 1

MAY 12 2009

Well Name and Number: Mescalero 30 #7
Location: Sec. 30, T19S, R34E
Operator: Cimarex Energy
Drilling Contractor: McVay Drilling Company

HOBBS OCD

760/5 & 660/10

The undersigned certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @</u>	<u>Depth</u>	<u>Degrees @</u>	<u>Depth</u>	<u>Degrees @</u>	<u>Depth</u>
0.50	637	1.50	3744	2.00	10189
0.50	916	1.00	3949	2.50	10411
1.00	1038	1.00	4072	2.50	10475
0.75	1069	0.50	4561	2.50	10632
0.75	1449	0.50	5091	1.50	10694
0.50	1545	0.75	5360	2.00	10850
0.50	1615	0.75	5642	1.50	1101
0.50	1697	0.50	5740	1.50	11226
0.50	1894	0.50	5832	1.75	11600
0.25	1916	0.50	7289	2.00	11697
0.75	2196	0.40	7695	1.75	11917
1.50	2603	1.10	8259	1.25	12354
2.70	2838	2.00	8554	1.00	12480
3.30	2880	2.60	8729		
4.00	3150	1.50	9065		
3.50	3323	1.30	9189		
2.75	3448	2.10	9626		
2.00	3558	1	9766		

Drilling Contractor: McVay Drilling Company

By: H. H. Campbell Jr.Subscribed and sworn to before me this 17th day of January, 2008Tina H. H. Campbell Jr.
Notary PublicMy Commission Expires: 1-16-09 Lea County, New Mexico

DISTRICT I
1626 N. French Dr., Hobbs, NM 88240
DISTRICT II
1301 W. Grand Avenue, 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 Department

Form C-102
Revised October 12, 2005

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

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APPROPRIATE DISTRICT OFFICE
LEASE - 4 COPIES
LEASE - 3 COPIES

MAY 12 2008

HOBBS OCL

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38595	Pool Code 96244	Pool Name Gem; Strawn, East
Property Code 29032	Property Name MESCALERO "30" FEDERAL	Well Number 7
OGRID No. 162683	Operator Name CIMAREX ENERGY CO. OF COLORADO	Elevation 3630'

Surface Location

UL or lot No. M	Section 30	Township 19 S	Range 34 E	Lot Idn	Feet from the 760	North/South line SOUTH	Feet from the 660	East/West line WEST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>SURFACE LOCATION Lat - N32°37'33.59" Long - W103°36'21.66" NMSPCE- N 592232.519 E 765257.164 (NAD-83)</p> <p>3626.8' 3634.5' 660' 3624.8' 3630.5' 760' NM-056376</p>	Mescalero 30 Fed #7	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Zeno Farris 05-09-08 Signature Date Zeno Farris Printed Name</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>AUGUST 13 2007 Date Surveyed Signature of Gary L. Jones Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS</p>
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