District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

### State of New Mexico **Energy Minerals and Natural Resources**

Submit to appropriate District Office Oil Conservation Division 1220 South St. Francis Dr.

Form C-101 Revised March 17, 1999

State Lease - 6 Copies Fee Lease - 5 Copies

1220 S. St. Fi							ta Fe, N					_	AMENDED REPORT	
Operator Name and Address Cimarex Energy Co. 1437 S. Boulder, Suite 1300							<u>-ENTI</u>	ENTER, DEEPEN, PLUGBACK, OR ADD A ZON  OGRID Number 215099  API Number					ber	
<sup>3</sup> Prope	Tulsa, OK 74119 <sup>3</sup> Property Code <sup>5</sup> Property						y Name	30 - <i>O 2.5 - 36/9</i>					Yell No.	
30730 R. E. Graha						•				_	7			
	I	ĺ	—Т			<sup>7</sup> Surfac					T-*			
UL or lot no.	no. Section Township Range Lot Idn Feet from the			n the North/South line				East/West line	County					
I	7	18-		32-E			1650		outh	410		East	Lea	
		<del> </del>		Proposed	Botton	Hole Loc	ation II	Diffe	rent Fr					
UL or lot no.	Section	Town	ship	Range Lot Idn		Idn Feet	Feet from the		South line	Feet from the		East/West line	County	
	<u> </u>	<u> </u>	9 P	roposed Pool 1							10 Propose	ed Pool 2		
			Y	oung (Queen)	-11. 8.414				<del></del>		7.			
1	Type Code			12 Well Type Co	ode	<sup>13</sup> Ca	ble/Rotary R	14 Lease Type Code		Code	15 G	round Level Elevation 3764'		
<sup>16</sup> M	N Iultiple			17 Proposed Depth		1	18 Formation		<del>                                     </del>	19 Contractor			<sup>20</sup> Spud Date	
1	No			3750'		<u></u>	Queen			United Drillin	ng		ASAP	
II.I. C	·	1				sed Casing							E.C. A. IFOG	
Hole S	<del></del>	1		ng Size 5/8"	g weight/foot I# J-55						ent	Estimated TOC surface		
	12-1/4" 7-7/8"		4-1/2"			.5# J-55	<del> </del>	3750		1	200		2600'	
		<del>                                     </del>												
								, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
22 Describe t	he propose	d progra	am. If	this application	is to DEE	PEN or PLUG I	BACK, giv	e the dat	ta on the p	resent produ	ctive zon	e and propose	ed new productive zone.	
Describe the	blowout pr	reventio	n prog	ram, if any. Us	se additiona	al sheets if nece	ssary.						e	
												fil.	E D	
2-3/8" tbg. @												Hob	bs	
8" – 2000 An	nular BOP	•						Voor	Erom	Annrov	al	00	D ·	
					Ş	ermit Exp Date U	nless	rear Drillin	ig Und	derway		8		
23.7.														
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION								
Signature:						Appro	ved by:	1		7	<i>M</i> _			
Printed name: Erik Block						Title:		D c	2000		ETRAFFI	IM ENGINEER		
Title: Drilling								val Date:	<del>n () 4</del> :	<del>2003</del> –	- 1	iration Date:		
Date: 2-17-03 Phone: (918) 295-1746						Conditions of Approval:								

Attached

#### DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

### State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT IV

### OIL CONSERVATION DIVISION

P.O. Box 2088

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, New Mexico 87504-2088

P.O. BOX 2088, SANTA FE, N.M. 87504-2088	WELL LOCATION AND A	CREAGE DEDICATION PLA	AT
30-025-36/9	70 65360	V	Name
Property Code		ty Name  AM "7"	Well Number 7
OGRID No. 215099	operate CIMAREX ENER	or Name GY COMPANY	Elevation 3764

### Surface Location

1	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	1	7	18-S	32-E		1650	SOUTH	410	EAST	LEA

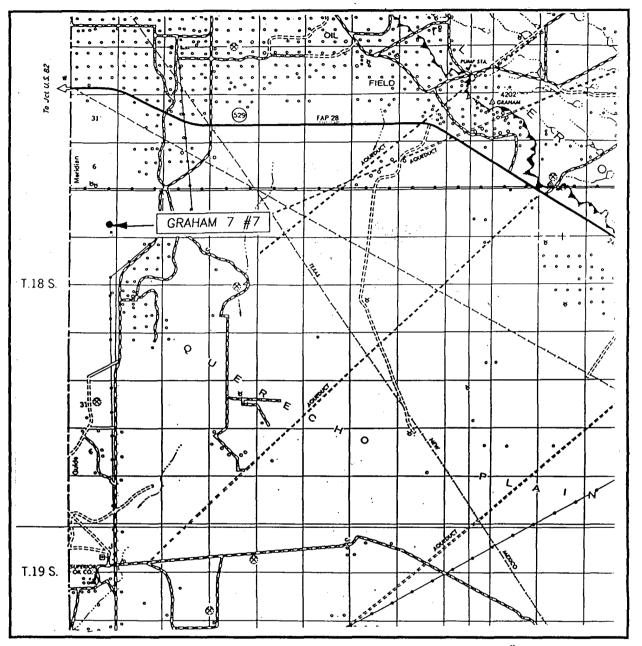
### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation (	ode Ore	der No.		`		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD LINIT HAS BEEN APPROVED BY THE DIVISION

OK A NON STANDARD ONT HAS BEEN ATTROVED BY THE	
	OPERATOR CERTIFICATION  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Signature Enik Block Printed Name
	Engineer 2-18-03 Date
ED , ED	SURVEYOR CERTIFICATION  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 supervison and that the same is true and
100S 100D	JANUARY 28, 2003  Date Surveyed LA. Signature & Seal of Professional Surveyor
1,020,	1 2006 7 2 1/29/03
	Certificate. No. RONALD EIDSON 3239 GARY EIDSON 12641

# VICINITY MAP

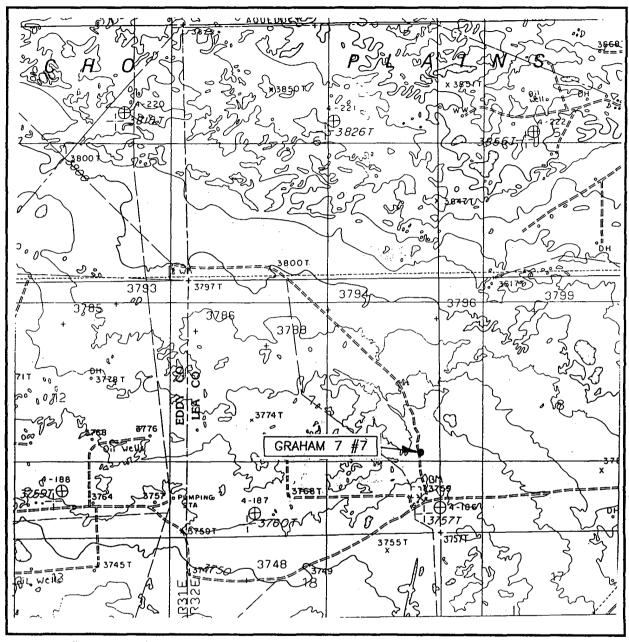


SCALE:	1"	=	2	MILES

SEC. 7 T	WP. <u>18-S</u> RGE.	32-E
SURVEY	N.M.P.M.	
COUNTY	LEA	
DESCRIPTION	1650' FSL &	410' FEL
ELEVATION	3764'	
OPERATOR CIN	MAREX ENERGY	COMPANY
LEASE	GRAHAM "7	31

JOHN WEST-ESURVEYING
HOBBS, NEW MEXICO
(505) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

SEC. 7 TWP. 18-S RGE. 32-E

SURVEY N.M.P.M.

COUNTY\_\_\_\_LEA

DESCRIPTION 1650' FSL & 410' FEL

ELEVATION 3764'

OPERATOR CIMAREX ENERGY COMPANY

LEASE GRAHAM "7"

U.S.G.S. TOPOGRAPHIC MAP MALJAMAR, N.M.

CONTOUR INTERVAL: MALJAMAR, N.M.

10'

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117



## Cimarex Energy Co.

Graham "7" - 7

# Proposed Blowout Preventor Stack BOPE To Drill 0' - 3750'

### Valve Nomenclature

- 1.) CIW 2 1/16" 5m Manual Gate Valve
- 2.) CIW 2 1/16" 5m Manual Gate Valve

