Form 3160-3 (April 2004) HOBBSOCD			•	FORM API OMB No. 1	1004-0137	
UNITED ST	TATES			Expres Marc 5. Lease Serial No. Surface	Minerals	
DEPARTMENT OF 1				Fee-owned	LC-069832-A	
BUREAU OF LAND N				6 If Indian, Allotee or T	ribe Name	
	TO DRILL OR RI	EENTER		7. If Unit or CA Agreem	nent, Name and No	
1a. Type of Work X DRILL RE	ENTER					
1b. Type of Well X Onl Well Gas Well Other	XSin	gle Zone Multiple	e Zone	8 Lease Name and Well	12-01	
2 Name of Operator				Lincoln 5 Federal N 9. API Well No.		
Cimarex Energy Co. of Colorado	<	162683	>	30-005- 29	1068	
3a. Address	3b. Phone No. (972-443-64	include area code) 🖌		10. Field and Pool, or E: Abo; Wildcat	xploratory	
PO Box 140907; Irving, TX 75014 4 Location of Well (Report location clearly and in accordance w	with any State requ	irements.*)		11. Sec., T. R. M or Blk ar	nd Survey or Area	
At Surface 1980 FNL & 330 FEL	Knit					
At proposed prod Zone 1980 FNL & 330 FWL		oosed Horizontal A	bo Test	5-15S-31E 12 County or Parish	13. State	
14. Distance in miles and direction from nearest town or post of	nce*			Chaves	NM	
 15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line if any) 330 18 Distance from proposed location* to nearest well, drilling, completed, 	19. Proposed D	81.76 Pepth Hole 9500'	20. BLN	S2N2 160 A/BIA Bond No. on File		
applied for, on this lease, ft.) 13249' D 8750'		NM-2575	5	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will start*			23 Estimated duration		
4,435' GR	11	/30/2008		35-45 0	days	
	24. A	ttachments				
The following, completed in accordance with the requirements of	Onshore Oil and G					
 Well plat certified by a registered surveyor A Drilling Plan A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Offic 		Item 20 above	e). ification te specific ir	ions unless covered by an exis	-	
25. Signature	Name (F	Printed/Typed)			Date	
<u>Zeno Farry</u> Title	Zeno	Farris			10.15.08	
Manager Operations Administration Approved By (Signature)		rinted/Typed)	/ Jerr	y Dutchover	Date	
Title Assistant Field Manager, Lands And Minerals	Office	ROSWELL FIE	LD OFF	ICE APPR	OVED FOR 2 YEAR	
Application approval does not warrant or certify that the applicant holds le conduct operations thereon. Conditions of approval, if any, are attached.	gal or equitable title t	o those rights in the subje	ct lease which	h would entitle the applicant to	1	
Title 18 U.S.S. Section 1001 and Title 43 U.S.C. Section 1212, make it a c States any false, fictutious, or fraudulent statements or representations as to			make to any	department or agency of the Unite	ed	
* (Instructions on page 2)	any matter within its		<u> </u>	1/-		
		. SUBJECT T REQUIREMEN			TROLLED WATER BASIN	

DISTRICT I 1625 N. French Dr., Hobbe, NM 68240 DISTRICT II . 1801 W., Grand Avenue, Artosia, NM 98210 DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV

1220 S. St. Francis Dr., Santa Pa, NM 67505

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

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

XI AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	iumber 5-24	2068	P	Pool Code Pool Name Abo Wildcat							
Property Co 3758	ode			Property Name LINCOLN "5" FEDERAL						Well N	mber
OCRID No 162683		Operator Name CIMAREX ENERGY CO. OF COLORADO								Elevation 4435'	
					Surface I	locatio	n				
UL or lot No.	Section	Township		Lot Idn	Feet from t		rth/South li	ine l	eet from the	East/West line	County
<u> </u>	5	15 S	31 E		1980		NORTH		330	EAST	CHAVES
			Bottom	Hole Loo	cation If D	ifferen	t From	Surfa	ce		
UL or lot No.	Section	Township	-	Lot Idn	Feet from t		rth/South l	ine l	eet from the	East/West line	County
E	5	15 S	31 E		1980		NORTH	ŕ	330	WEST	CHAVES
Dedicated Acres	Joint o	r Infill	Consolidation (Code Or	der No.						
	WABLE W		ASSIGNED 7 NON-STAN							EEN CONSOLID	ATED
BHL 1980	 		.P. 1980 FN LC-069	- & 330 832-A 4580.7			4435,5' 	4427 3301 4432	I hereby ce contained here the best of my this organisation interest or und land theluding location pursue of such a minu a voluntary poo the division. Z_M Signature Printed Nan SURVEY(I hereby certify on this plat u	Zeno Farris	nation lete to f. end that ting is the hole an owner st. or to entered by 10-15-08 Date Date FION tion shown d notes of
Long - W103*5 NMSPCE- N 74 (NAD-83)	4888.374 8994.861					NMSPC	- W103°50' E- N 74491 E 69357 (NAD-83)	9.0	Supervision a correct to t. AP Date Survey Signature Professional	nd that the same i he best of my beli RII 28, 2008	s true and y.







REFERENCE WELLPATH IDENTIFICATION Operator Cimarex Energy Co. of Colorado Slot No. 3H SHL Area Well No. 3H Chaves County, NM Field (Lincoln) Sec 5, T15S, R31E Wellbore No. 3H PWB Facility Lincoln 5 Fed Com No. 3H

REPORT SETUP	INFORMATION		
Projection System	NAD83 / TM New Mexico State Planes, Eastern Zone (3001), US feet	Software System	WellArchitect® 2.0
North Reference	Grid	User	Victor Hernandez
Scale	0.999936	Report Generated	7/25/2008 at 2:32:09 PM
Convergence at slot	0.27° East	Database/Source file	WA_Midland/No3H_PWB.xml

WELLPATH LOCATION									
r	Local coo	rdinates	Grid co	ordinates	Geographic coordinates				
	North[ft]	East[ft]	Easting[USft]	Northing[USft]	Latitude	Longitude			
Slot Location	0.00	0.00	693574.20	744919.00	33°02'48.435"N	103°50'11.413"W			
Facility Reference Pt			693574.20	744919.00	33°02'48.435"N	103°50'11.413"W			
Field Reference Pt			689008.20	741949.80	33°02'19.267"N	103°51'05.216"W			

WELLPATH DATUM			
Calculation method	Minimum curvature	Rig on No. 3H SHL (RT) to Facility Vertical Datum	18.00ft
Horizontal Reference Pt	Facility Center	Rig on No. 3H SHL (RT) to Mean Sea Level	4453.00ft
Vertical Reference Pt	Rig on No. 3H SHL (RT)	Facility Vertical Datum to Mud Line (Facility)	0.00ft
MD Reference Pt	Rig on No. 3H SHL (RT)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	269.62°



Planned Wellpath Report Preliminary Page 2 of 4



REFER	ENCE WELLPATH IDENTIFICATION		
Operator	Cimarex Energy Co. of Colorado	Slot	No. 3H SHL
Area	Chaves County, NM	Well	No. 3H
Field	(Lincoln) Sec 5, T15S, R31E	Wellbore	No. 3H PWB
Facility	Lincoln 5 Fed Com No. 3H		

MD	Inclination	$\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$	olated/extrap	Vert Sect	North	East	DLS	Comments
[ft]	[°]	[°]	[ft]	[ft]	[ft]	[ft]	[°/100ft]	
0.00	0.000	269.617	0.00	0.00	0.00	0.00		Tie On
8560.00	0.000	269.617	8560.00	0.00	0.00	0.00		кор
8660.00†	30.000	269.617	8655.49	25.59	-0.17	-25.59	30.00	
8760.00†	60.000	269.617	8725.40	95.49	-0.64	-95.49	30.00	
8860.00†	90.000	269.617	8750.99	190.99	-1:28	÷-190.98	30.00	I im an
8860.04	90.013	269.617	8750.99	191.03	-1.28	-191.02	30.00	EOC
8960.00†	90.013	269.617	8750.96	290.99	-1.95	-290.98	0.00	
9060.00†	90.013	269.617	8750.94	390.99	-2.61	-390.98	0.00	
9160.00†	90.013	269.617	8750.92	490.99	-3.28	-490.97	0.00	
9260.00†	90.013	269.617	8750.90	590.99	<u>÷3</u> :95	-590.97	·) (0.00	
9360.00†	90.013	269.617	8750.87	690.99	-4.62	-690.97	0.00	
9460.00†	90.013	269.617	8750.85	790.99	-5.29	-790.97	0.00	
9560.00†	90.013	269.617	8750.83	890.99	-5.96	-890.97	0.00	
9660.00†	90.013	269.617	8750.81	990.99	-6.63	-990.96	0.00	
9760.00†	90.013	269.617	8750.78	1090.99	-7:30	-1090.96	0.00	
9860.00†	90.013	269.617	8750.76	1190.99	-7.96	-1190.96	0.00	
9960.00†	90.013	269.617	8750.74	1290.99	-8.63	-1290.96	0.00	
10060.00†	90.013	269.617	8750.72	1390.99	-9.30	-1390.95	0.00	
10160.00†	90.013	269.617	8750.69	1490.99	-9.97	-1490.95	0.00	
10260.00+	90.013	269.617	8750.67	1590.99	-10.64	-1590.95	0.00	
10360.00†	90.013	269.617	8750.65	1690.99	-11.31	-1690.95	0.00	
10460.00†	90.013	269.617	8750.63	1790.99	-11.98	-1790.95	0.00	
10560.00†	90.013	269.617	8750.60	1890.99	-12.65	-1890.94	0.00	
10660.00†	90.013	269.617	8750.58	1990.99	-13.32	-1990.94	0.00	1
10760.00	90.013	269.617	8750.56	2090.99	-13.98	-2090.94	0.00	1
10860.00†	90.013	269.617	8750.54	2190.99	-14.65	-2190.94	0.00	
10960.00†	90.013	269.617	8750.51	2290.99	-15.32	-2290.93	0.00	
11060.00†	90.013	269.617	8750.49	2390.99	-15.99	-2390.93	0.00	1
11160.00†	90.013	269.617	8750.47	2490.99	-16.66	-2490.93	0.00	1

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REFER	ENCE WELLPATH IDENTIFICATION		
Operator	Cimarex Energy Co. of Colorado	Slot	No. 3H SHL
Area	Chaves County, NM	Well	No. 3H
Field	(Lincoln) Sec 5, T15S, R31E	Wellbore	No. 3H PWB
Facility	Lincoln 5 Fed Com No. 3H		

WELLPATH DA	ATA (50 station	s) † = inter	polated/extraj	olated station	1			······································
MĐ [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
11360.00†	90.013	269.617	8750.42	2690.99	-18.00	-2690.93	0.00	
11460.00†	90.013	269.617	8750.40	2790.99	-18.67	-2790.92	0.00	
11560.00†	90.013	269.617	8750.38	2890.99	-19.33	-2890.92	0.00	
11660.00†	90.013	269.617	8750.36	2990.99	-20.00	-2990.92	0.00	
11760.00+	.90.013	269.617	8750.33	3090.99	-20.67	-3090.92	0.00	
11860.00†	90.013	269.617	8750.31	3190.99	-21.34	-3190.91	0.00	
11960.00†	90.013	269.617	8750.29	3290.99	-22.01	-3290.91	0.00	
12060.00†	90.013	269.617	8750.27	3390.99	-22.68	-3390.91	0.00	
12160.00†	90.013	269.617	8750.24	3490.99	-23.35	-3490.91	0.00	
12260.00†	\$90.013	269.617	8750.22	3590.99	-24:02	-3590.91	0.00	a second s
12360.00†	90.013	269.617	8750.20	3690.99	-24.68	-3690.90	0.00	
12460.00†	90.013	269.617	8750.18	3790.99	-25.35	-3790.90	0.00	
12560.00†	90.013	269.617	8750.15	3890.99	-26.02	-3890.90	0.00	
12660.00†	90.013	269.617	8750.13	3990.99	-26.69	-3990.90	0.00	
12760.00†	90.013	269.617	8750.11	4090.99	-27.36	-4090.89	0.00	
12860.00†	90.013	269.617	8750.09	4190.99	-28.03	-4190.89	0.00	
12960.00†	90.013	269.617	8750.06	4290.99	-28.70	-4290.89	0.00	
13060.00†	90.013	269.617	8750.04	4390.99	-29.37	-4390.89	0.00	
13160.00†	90.013	269.617	8750.02	4490.99	-30.03	-4490.89	0.00	
13248.76	90.013	269.617	8750.00 ¹	4579.75	-30.63	-4579.64	0.00	No 3H BHL



Planned Wellpath Report Preliminary Page 4 of 4



REFER	ENCE WELLPATH IDENTIFICATION		
Operator	Cimarex Energy Co. of Colorado	Slot	No. 3H SHL
Area	Chaves County, NM	Well	No. 3H
Field	(Lincoln) Sec 5, T15S, R31E	Wellbore	No. 3H PWB
Facility	Lincoln 5 Fed Com No. 3H		

TARGETS									-
Name	MD [ft]	TVD [ft]	North [ft]	East [ft]	Grid East [srv ft]	Grid North [srv ft]	Latitude	Longitude	Shape
1) No. 3H BHL	13248.76	8750.00	-30.63	-4579.64	688994.86	744888.37	33°02'48.343"N	103°51'05.214"W	point

SURVEY PROGRAM Ref Wellbore: No. 3H PWB Ref Wellpath: Preliminary									
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore					
18.00	13248.76	NaviTrak (Standard)		No. 3H PWB					



Operator - Landowner Agreement

Company:	Cimarex Energy Co. of Colorado		
Proposed Well:	Lincoln 5 Federal No. 3		
Federal Lease Number:	LC-069832-A		

This is to advise that Cimarex Energy Co. of Colorado has an agreement with: <u>Bill Medlin;</u> PO Box 50; Maljamar, NM 88264 the surface owner, concerning entry and surface restoration after completion of drilling operations at the above described well.

After abandonment of the well, all pits will be filled and levelled and all equipment and trash will be removed from the well site. No other requirements were made concerning restoration of the well site.

October 15, 2008

Date

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Zeno Form Signature Zeno Fa

Zeno Farris Manager, Operations Administration

Application to Drill Lincoln 5 Federal No. 3 Cimarex Energy Co. of Colorado Unit H, Section 5 T15S R31E; Chaves County, NM

In response to questions asked under Section II B of Bulletin NTL-6, the following information is provided for your consideration:

- 1 Location: SHL 1980 FNL & 330 FEL BHL 1980 FNL & 330 FWL Proposed Horizontal Abo Test
- 2 <u>Elevation above sea level:</u> 4,435 GR

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- 3 <u>Geologic name of surface formation:</u> Quaternery Alluvium Deposits
- 4 <u>Drilling tools and associated equipment:</u> Conventional rotary drilling rig using fluid as a circulating medium for solids removal.
- 5 <u>Proposed drilling depth:</u> Pilot Hole 9500' MD 13249' TVD 8750'
- 6 Estimated tops of geological markers: Yates 2,312' Queen 3,090' SanAndres 3,940' Abo Shale 7,340' Lower Abo Dolomite 8,585' Wolfcamp LS 8,675'

7 <u>Possible mineral bearing formation:</u>

Abo	Oil
Wolfcamp	Oil
Queen	Oil

8 Proposed Mud Circulating System:

	Depth		Mud Wt	Visc	Fluid Loss	Type Mud
0	to	340	8.4 - 8.6	30-32	May lose circ	Fresh water spud mud
340	to	3,950	10.0	28-29	May lose circ	Brine Water
3,950	to	9,500	8.6 - 9.5	28-29	NC	Fresh water and brine, use hi-vis sweeps to keep hole clean
8,560	to	13,249	8.4 - 8.9	28	NC	2% KCl

Sufficient mud materials will be kept on location at all times in order to combat lost circulation, or unexpected kicks. In order to run DSTs, open hole logs, and casing, the viscosity and water loss may have to be adjusted in order to meet these needs. Mud system monitoring equipment with derrick floor indicators and visual/audio alarms shall be installed and operative prior to drilling into the Wolfcamp formation. This equipment will remain in use until production casing is run and cemented.

8a Drill 7%" pilot hole to 9500' and run and cement 7" casing as shown on next page. Set KO Plug @ 8570.' Mill window from 8555' to 8565' and kick off lateral leg @ 8560.' Drill lateral 6%" hole to 13249' MD & 8750' TVD. Run 4%" 11.6# P-110 <u>BTC</u> (Peak Systems Iso-Pak Liner) from RSB packer @ 8455' to 8860' (End of Curve) and <u>LTC</u> from 8860' to TD @ MD 13249' and TVD 8750.' No cement required for Peak Systems Liner.

Application to Drill Lincoln 5 Federal No. 3 Cimarex Energy Co. of Colorado Unit H, Section 5 T15S R31E; Chaves County, NM

9 Casing Program:

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Hole Size (inches)		Deptl	า	Casing Ol	D (inches)	Weight (lbs)	Thread	Collar	Grade
17½	0'	to	340'	New	13%	48	8-R	STC	H-40
12¼	0'	to	3950'	New	9%	40	8-R	LTC	J-55
8¾	0'	to	9500'	New	7	26	8-R	LTC	P-110
61⁄8	8455'	to	8860'	New	4½	12	8-R	BTC	P-110
61⁄8	8860'		13249'	New	4½	12	8-R	LTC	P-110

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Surface	<u>Lead:</u> 110 sx Light Premium Plus + 0.125 lb/sk Poly-E-Flake + 1% CaCl₂ (wt 14.2, yld 1.64) Tail: 220 sx Premium Plus + 2% CaCl₂ (wt 14.8, yld 1.35)
	<u>1all</u> 220 SX Fremium Fills + 2% CaCl ₂ (WL 14.6, Yiu 1.55)
	TOC Surface
Intermediate	Lead: 450 sx Interfill C + 0.125 lb/sk Poly-E-Flake (wt 11.9, yld 2.45)
	<u>Tail:</u> 200 sx Premium Plus + 1% CaCl ₂ (wt 14.8, yld 1.33)
	TOC Surface
Production	615 sx Super H + 0.5% Halad-344 + 0.4% CFR-3 + 1lbm/sk Salt + 5 lb/sk Gilsonite + 0.125 lb/sk Poly-E-Flake + 0.35% HR-7 (wt 13.0, yld 1.67)
	TOC 3,750'
Liner	Peak Systems Iso-Pack Liner will not require cementing.
•	otected by setting surface casing at 340 and cementing to Surface

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Hydrocarbon zones will be protected by s	3950	and cementing to	Surface		
and by setting production casing at	9500	and cementing to	3750		

Cimarex uses the following minimum safety factors:

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Burst	Collapse	Tension
1.125	1.125	1.80

Application to Drill Lincoln 5 Federal No. 3 Cimarex Energy Co. of Colorado Unit H, Section 5 T15S R31E; Chaves County, NM

11 Pressure control Equipment:

Exhibit "E". A 13³%" 5000 PSI working pressure B.O.P. consisting of one set of blind rams and one set of pipe rams and a 5000 # annular type preventer. A choke manifold and 120 gallon accumulator with floor and remote operating stations and auxiliary power system. Rotating head below 6000'. A kelly cock will be installed and maintained in operable condition and a drill string safety valve in the open position will be available on the rig floor.

BOP unit will be hydraulically operated. BOP will be nippled up and operated at least once a day while drilling and the blind rams will be operated when out of hole during trips. No abnormal pressure or temperature is expected while drilling. From the base of the surface pipe through the running of production casing, the well will be equipped with a 5000 psi BOP system.

We are requesting a variance for testing the 13%" surface casing from Onshore Order No. 2, which states that all casing strings below the conductor shall be pressure tested to 0.22 psi per foot or 1500 psi, whichever is greater, but not to exceed 70% of the manufacturer's stated maximum internal yield. We are requesting to test the 13%" casing to 1000 psi using rig pumps. The BOP will be tested to 5000 PSI by an independent service company.

12 Testing, Logging and Coring Program:

- A. Mud logging program: 2 man unit from 3950' to TD
- B. Electric logging program: CNL / LDT / CAL / GR, DLL / CAL / GR
- C. No DSTs or cores are planned at this time.

13 Potential Hazards:

No abnormal pressures or temperatures are expected. The area has a potiential H2S hazard. An H2S drilling plan is attached. Adequate flare lines will be installed off the mud / gas separator where gas may be flared safely. All personnel will be familiar with all aspects of safe operation of equipment being used.

Estimated BHP 4000 psi Estimated BHT 175

14 Road and location construction will begin after BLM approval of APD. Anticipated spud date as soon as approved.Drilling expected to take35-45 days

If production casing is run an additional 30 days will be required to complete and construct surface facilities.

15 Other Facets of Operations:

After running casing, cased hole gamma ray neutron collar logs will be run from total depth over possible pay intervals.

Abo pay will be perforated and stimulated.

The proposed well will be tested and potentialed as **an oil well**.

Hydrogen Sulfide Drilling Operations Plan Lincoln 5 Federal No. 3 Cimarex Energy Co. of Colorado Unit H, Section 5 T15S R31E; Chaves County, NM

1 All Company and Contract personnel admitted on location must be trained by a qualified H₂S safety instructor to the following:

- A. Characteristics of H₂S
- B. Physical effects and hazards
- C. Proper use of safety equipment and life support systems.
- D. Principle and operation of H₂S detectors, warning system and briefing areas.
- E. Evacuation procedure, routes and first aid.
- F. Proper use of 30 minute pressure demand air pack.
- 2 H₂S Detection and Alarm Systems:
 - A. H₂S detectors and audio alarm system to be located at bell nipple, end of flow line (mud pit) and on derrick floor or doghouse.
- 3 Windsock and/or wind streamers:
 - A. Windsock at mudpit area should be high enough to be visible.
 - B. Windsock at briefing area should be high enough to be visible.
- 4 Condition Flags and Signs:
 - A. Warning sign on access road to location.
 - B. Flags to be displayed on sign at entrance to location. Green flag indicates normal safe condition. Yellow flag indicates potential pressure and danger. Red flag indicates danger (H₂S present in dangerous concentration). Only emergency personnel admitted to location.
- 5 <u>Well control equipment:</u>
 - A. See exhibit "E"

6 <u>Communication:</u>

- A. While working under masks chalkboards will be used for communication.
- B. Hand signals will be used where chalk board is inappropriate.
- C. Two way radio will be used to communicate off location in case of emergency help is required. In most cases cellular telephones will be available at most drilling foreman's trailer or living quarters.
- 7 Drillstem Testing:

No DSTs or cores are planned at this time.

- 8 Drilling contractor supervisor will be required to be familiar with the effects H₂S has on tubular goods and other mechanical equipment.
- 9 If H₂S is encountered, mud system will be altered if necessary to maintain control of formation. A mud gas seperator will be brought into service along with H₂S scavengers if necessary.

H₂S Contingency Plan Lincoln 5 Federal No. 3 Cimarex Energy Co. of Colorado Unit H, Section 5 T15S R31E; Chaves County, NM

Emergency Procedures

In the event of a release of gas containing H₂S, the first responder(s) must:

- ★ Isolate the area and prevent entry by other persons into the 100 ppm ROE.
- ★ Evacuate any public places encompassed by the 100 ppm ROE.
- **\star** Be equipped with H₂S monitors and air packs in order to control the release.
- ★ Use the "buddy system" to ensure no injuries occur during the response.
- ★ Take precautions to avoid personal injury during this operation.
- ★ Contact operator and/or local officials to aid in operation. See list of phone numbers attached.
- ★ Have received training in the:
 - ◆ Detection of H₂S, and
 - Measures for protection against the gas,
 - Equipment used for protection and emergency response.

Ignition of Gas Source

Should control of the well be considered lost and ignition considered, take care to protect against exposure to Sulfur Dioxide (SO₂). Intentional ignition must be coordinated with the NMOCD and local officials. Additionally, the NM State Police may become involved. NM State Police shall be the Incident Command on scene of any major release. Take care to protect downwind whenever there is an ignition of the gas.

Characteristics of H₂S and SO₂

Common	Chemical	Specific	Threshold		Lethal
Name	Formula	Gravity	Limit	Hazardous Limit	Concentration
Hydrogen Sulfide	H₂S	1.189 Air=1	10 ppm	100 ppm/hr	600 ppm
Sulfur Dioxide	SO ₂	2.21 Air=1	2 ppm	N/A	1000 ppm

Contacting Authorities

Cimarex Energy Co. of Colorado's personnel must liaise with local and state agencies to ensure a proper response to a major release. Additionally, the OCD must be notified of the release as soon as possible but no later than 4 hours. Agencies will ask for information such as type and volume of release, wind direction, location of release, etc. Be prepared with all information available including directions to site. The following call list of essential and potential responders has been prepared for use during a release. Cimarex Energy Co. of Colorado's response must be in coordination with the State of New Mexico's "Hazardous Materials Emergency Response Plan" (HMER).

Company Office

Cimarex Energy Co. of Colorado Co. Office and After-Hours Menu 800-969-4789

Key Personnel

Name	Title	Office		Mobile	
Doug Park	Drilling Manager	972-443-6463		972-333-1407	
<u> </u>	Drilling Super	972-443-6491		972-882-1010	
	Drilling Super	972-443-6451		972-465-6564	
Dorsey Rogers	Field Super	j		575-200-6105	
	Field Super			432-634-2136	
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Ambulance		911			
State Police		575-746-2703			
City Police		575-746-2703			
Sheriff's Office		575-746-9888			
Fire Department		575-746-2701			
Local Emergency Planning Committee		575-746-2122			
New Mexico Oil Conservation Division		575-748-1283	ener is inter a	. Natur de Anton de Anton de Anton de Anton de Anton de A	
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Ambulance		911			
State Police		575-885-3137			
City Police		575-885-2111			
Sheriff's Office		575-887-7551			
Fire Department		575-887-3798			
Local Emergency Planning Committee		575-887-6544			
US Bureau of Land Management	-	575-887-6544	-	* NILIT II EILIT II MILT II MILT II MILT II AMA	
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Exhibit B



Exhibit C

Cactus Rig 107

Cimarex Energy Co. Irving, TX



Exhibit D – Rig Layout Lincoln 5 Federal No. 3 Cimarex Energy Co. of Colorado 5-15S-31E SHL 1980 FNL & 330 FEL BHL 1980 FNL & 330 FWL Chaves County, NM





ORILLING OPERATIONS CHOKE MANIFOLD 5M SERVICE





Specification Sheet Choke & Kill Hose

The Midwest Hose & Specialty Choke & Kill hose is manufactured with only premium componets. The reinforcement cables, inner liner and cover are made of the highest quality material to handle the tough drilling applications of today's industry. The end connections are available with API flanges, API male threads, hubs, hammer unions or other special fittings upon request. Hose assembly is manufactured to API 7K. This assembly is wrapped with fire resistant vermculite coated fiberglass insulation, rated at 2000 degrees with stainless steel armor cover.

Working Pressure:	5,000 or 10,000 psi working pressure
Test Pressure:	10,000 or 15,000 psi test pressure
Reinforcement:	Multiple steel cables
Cover:	Stainless Steel Armor
Inner Tube:	Petroleum resistant, Abrasion resistant
End Fitting:	API flanges, API male threads, threaded or butt weld hammer unions, unibolt and other special connections
Maximum Length:	110 Feet
ID:	2-1/2", 3", 3-1/2". 4"
Operating Temperature:	-22 deg F to +180 deg F (-30 deg C to +82 deg C)

P.O. Box 96558 - 1421 S.E. 29th St. Oklahoma City, OK 73143 * (405) 670-6718 * Fax: (405) 670-6816





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• EXHIBIT B PECOS DISTRICT - RFO CONDITIONS OF APPROVAL

December 3, 2008

Lincoln 5 Fed Com #3 Surface: 1980' FNL & 330' FEL, Sec. 5 T15S-R31E Bottom: 1980' FNL & 330' FWL, Sec. 5 T15S-R31E Chaves County, New Mexico NMPM Cimarex Energy Company of Colorado Mineral Lease Number: LC-069832-A

GENERAL PROVISIONS

The approval of the Application For Permit To Drill (APD) is in compliance with all applicable laws and regulations: 43 Code of Federal Regulations 3160, the lease terms, Onshore Oil and Gas Orders, Notices To Lessees, New Mexico Oil Conservation Division (NMOCD) Rules, National Historical Preservation Act As Amended, and instructions and orders of the Authorized Officer. Any request for a variance shall be submitted to the Authorized Officer on Form 3160-5, Sundry Notices and Report on Wells.

I. PERMIT EXPIRATION

If the permit terminates prior to drilling and drilling cannot be commenced within 60 days after expiration, an operator is required to submit Form 3160-5, Sundry Notices and Reports on Wells, requesting surface reclamation requirements for any surface disturbance. However, if the operator will be able to initiate drilling within 60 days after the expiration of the permit, the operator must have set the conductor pipe in order to allow for an extension of 60 days beyond the expiration date of the APD (Filing of a Sundry Notice is required for this 60 day extension).

II. ARCHAEOLOGICAL, PALEONTOLOGY & HISTORICAL SITES

Any cultural and/or paleontological resource discovered by the operator or by any person working on the operator's behalf shall immediately report such findings to the Authorized Officer. The operator is fully accountable for the actions of their contractors and subcontractors. The operator shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery shall be made by the Authorized Officer to determine the appropriate actions that shall be required to prevent the loss of significant cultural or scientific values of the discovery. The operator shall be held responsible for the cost of the proper mitigation measures that the Authorized Officer assesses after consultation with the operator on the evaluation and decisions of the discovery. Any unauthorized collection or disturbance of cultural or paleontological resources may result in a shutdown order by the Authorized Officer.

III. NOXIOUS WEEDS

The operator shall be held responsible if noxious weeds become established within the areas of operations (access road and/or well pad). Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.

IV. CONSTRUCTION

A. NOTIFICATION:

The BLM shall administer compliance and monitor construction of the access road and well pad. Notify the Roswell Field Office at (505) 627-0247 at least 3 working days prior to commencing construction of the access road and/or well pad.

When construction operations are being conducted on this well, the operator shall have the approved Application for Permit to Drill and Conditions of Approval on the well site and they shall be made available upon request by the Authorized Officer.

B. TOPSOIL:

The topsoil will be stripped to approximately 6 inches in depth within the area designated for construction of the well pad. The operator shall stockpile the stripped topsoil on the side of the well pad. The topsoil will be used for interim and final reclamation of the surface disturbance created by the construction of the well pad.

C. CLOSED SYSTEMS OR STEEL TANKS: No reserve pit will be used.

Steel tanks are required for drilling operations: No Pits Allowed.

The operator shall properly dispose of drilling contents at an authorized disposal site.

D. FEDERAL MINERAL MATERIALS PIT:

If the operator elects to surface the access road and/or well pad using federal mineral materials, payment shall be made to the BLM prior to removal. Call the Roswell Field Office at (505) 627-0236.

E. WELL PAD SURFACING:

Surfacing of the well pad is not required.

If the operator elects to surface the well pad, the surfacing material may be required to be removed at the time of reclamation.

The well pad shall be constructed in a manner which creates the smallest possible surface disturbance, consistent with safety and operational need.

F. ON LEASE ACCESS ROADS:

Road Egress and Ingress

The access road shall be constructed to access the corner of the well pad.

Road Width

The access road shall have a driving surface that creates the smallest possible surface disturbance and does not exceed fourteen (14) feet in width. The maximum width of surface disturbance, when constructing the access road, shall not exceed thirty (30) feet.

Surfacing

Surfacing material is not required on the new access road driving surface. If the operator elects to surface the new access road or pad, the surfacing material may be required to be removed at the time of reclamation.

Where possible, no improvements should be made on the unsurfaced access road other than to remove vegetation as necessary, road irregularities, safety issues, or to fill low areas that may sustain standing water.

The Authorized Officer reserves the right to require surfacing of any portion of the access road at any time deemed necessary. Surfacing may be required in the event the road deteriorates, erodes, road traffic increases, or it is determined to be beneficial for future field development. The surfacing depth and type of material will be determined at the time of notification.

Crowning

Crowning shall be done on the access road driving surface. The road crown shall have a grade of approximately 2% (i.e., a 1" crown on a 14' wide road). The road shall conform to Figure 1; cross section and plans for typical road construction.

Turnouts

Vehicle turnouts shall be constructed on the road. Turnouts shall be intervisible with interval spacing distance less than 1000 feet. Turnouts shall be constructed on all blind curves. Turnouts shall conform to the following diagram:



Drainage

Drainage control systems shall be constructed on the entire length of road (e.g. ditches, sidehill outsloping and insloping, lead-off ditches, culvert installation, and low water crossings).

A typical lead-off ditch has a minimum depth of 1 foot below and a berm of 6 inches above natural ground level. The berm shall be on the down-slope side of the lead-off ditch.



All lead-off ditches shall be graded to drain water with a 1 percent minimum to 3 percent maximum ditch slope. The spacing interval are variable for lead-off ditches and shall be determined according to the formula for spacing intervals of lead-off ditches, but may be amended depending upon existing soil types and centerline road slope (in %);

Formula For Spacing Interval Of Lead-off Ditches

Example - On a 4% road slope that is 400 feet long, the water flow shall drain water into a lead-off ditch. Spacing interval shall be determined by the following formula:

400 foot road with 4% road slope: 400' + 100' = 200' lead-off ditch interval 4%

Cattleguards

An appropriately sized cattleguard(s) sufficient to carry out the project shall be installed and maintained at fence crossing(s).

Any existing cattleguard(s) on the access road shall be repaired or replaced if they are damaged or have deteriorated beyond practical use. The operator shall be responsible for the condition of the existing cattleguard(s) that are in place and are utilized during lease operations.

A gate shall be constructed and fastened securely to H-braces.

Fence Requirement

Where entry is required across a fence line, the fence shall be braced and tied off on both sides of the passageway prior to cutting.

The operator shall notify the private surface landowner or the grazing allotment holder prior to crossing any fence(s).

Public Access

Public access on this road shall not be restricted by the operator without specific written approval granted by the Authorized Officer.



Figure 1 – Cross Sections and Plans For Typical Road Sections

V. DRILLING

A. DRILLING OPERATIONS REQUIREMENTS:

1 Call the Roswell Field Office, 2909 West Second St., Roswell, NM 88201. During office hours call (575) 627-0205 or after office hours call (575) 910-6024. Engineer on call during office hours call (575) 627-0275 or after office hours call (575) 626-5749.

2. The BLM is to be notified a minimum of 24 hours in advance for a representative to witness:

a. Spudding well

b. Setting and/or Cementing of all casing strings

The BLM is to be notified a minimum of 4 hours in advance for a representative to witness:

BOPE Tests

3. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.

4. Include the API Number assigned to well by NMOCD on the subsequent report of setting the first casing string.

5. The operator will accurately measure the drilling rate in ft/min to set the base of the usable water protection casing string(s) opposite competent rock. The record of the drilling rate along with the caliper-gamma ray-neutron well log run to surface will be submitted to this office as well as all other logs run on the borehole 30 days from completion

6. Air, air-mist or fresh water and non toxic drilling mud shall be used to drill to the base of the usable water protection casing string(s). Any polymers used will be water based and non-toxic.

B. CASING:

1. The 13-3/8 inch usable water protection casing string(s) shall be set in any competent bedrock occurring between 340 ft to 1375 ft.

If not the operator is required to set usable water protecting casing in the next thick competent bedding (i.e. 15 to 25 ft or greater) encountered and cemented to the surface.

a. If cement does not circulate to the surface, the Roswell Field Office shall be notified and a temperature survey utilizing an electronic type temperature survey with a surface log readout will be used or a cement bond log shall be run to verify the top of the cement.

b. Wait on cement (WOC) time for a primary cement job will be a minimum 18 hours for a water basin or 500 pounds compression strength, whichever is greater. (This is to include the lead cement).

c. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compression strength, whichever is greater.

d. If cement falls back, remedial action will be done prior to drilling out that string.

2. The minimum required fill of cement behind the 9-5/8 inch intermediate casing is <u>sufficient</u> to circulate to the surface. If cement does not circulate see B.1.a-d above.

3. The minimum required fill of cement behind the <u>7</u> inch production casing is <u>sufficient to tie</u> <u>back 500 feet above the uppermost perforation in the pay zone</u>. If cement does not circulate, a temperature survey utilizing an electronic type temperature survey with a surface log readout will be used or a cement bond log shall be run to verify the top of the cement.

4. There is no required fill of cement behind the 4-1/2 inch production casing since a Peak Systems Iso-Pak liner will be used for lateral and will not require cementing.

5. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.

C. PRESSURE CONTROL:

1. Before drilling below the <u>13-3/8</u> inch surface casing shoe, the blowout preventer assembly shall consist of a minimum of One Annular Preventer or Two Ram-Type Preventers and a Kelly Cock/Stabbing Valve. Before drilling below the <u>9-5/8</u> inch intermediate casing shoe, the blowout preventer assembly shall consist of a minimum of One Annular Preventer, Two Ram-Type Preventers, and a Kelly Cock/Stabbing Valve.

2. Before drilling below the <u>13-3/8</u> inch surface casing shoe, minimum working pressure of the blowout preventer and related equipment (BOPE) shall be <u>2000</u> psi. Before drilling below the <u>9-</u> <u>5/8</u> inch intermediate casing shoe, minimum working pressure of the blowout preventer and related equipment (BOPE) shall be <u>3000</u> psi.

3. The BOPE shall be installed before drilling below the $\underline{13-3/8}$ inch surface casing and the $\underline{9-5/8}$ inch intermediate casing and shall be tested as described in Onshore Order No. 2. Any equipment failing to test satisfactorily shall be repaired or replaced.

a. The BLM Roswell Field office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.

b. The tests shall be done by an independent service company.

c. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug.

d. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the BLM Roswell Field Office at 2909 West Second Street, Roswell, New Mexico 88201.

e. Testing fluid must be water or an appropriate clear liquid suitable for sub-freezing temperatures. Use of drilling mud for testing is not permitted since it can mask small leaks.

f. Testing must be done in a safe workman like manner. Hard line connections shall be required.

g. The requested variance to test the BOPE prior to <u>drilling below the 13-3/8 inch surface casing</u> to the reduced pressure of <u>1000</u> psi using the rig pumps is approved.

VI. PRODUCTION

A. WELL STRUCTURES & FACILITIES

Placement of Production Facilities

Production facilities should be placed on the well pad to allow for maximum interim recontouring and revegetation of the well location.

Containment Structures

The containment structure shall be constructed to hold the capacity of the entire contents of the largest tank, plus 24 hour production, unless more stringent protective requirements are deemed necessary by the Authorized Officer.

Painting Requirement

All above-ground structures including meter housing that are not subject to safety requirements shall be painted a flat non-reflective paint color, <u>Juniper Green</u> (Standard Environmental Color Chart June 2008).

VRM Facility Requirement

Low-profile tanks not greater than eight-feet-high shall be used.

VII. INTERIM RECLAMATION

If the well is a producer, interim reclamation shall be conducted on the well site in accordance with the orders of the Authorized Officer. The operator shall submit a Sundry Notices and Reports on Wells (Notice of Intent), Form 3160-5, prior to conducting interim reclamation.

During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses.

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During reclamation, the removal of caliche is important to increasing the success of re-vegetating the site. Removed caliche may be used in road repairs, fire walls or for building other roads and locations. In addition, in order to operate the well or complete workover operations, it may be necessary to drive, park and operate on restored interim vegetation within the previously disturbed area. Disturbing re-vegetated areas for production or workover operations will be allowed. If there is significant disturbance and loss of vegetation, the area will need to be re-vegetated. Communicate with the appropriate BLM office for any exceptions/exemptions if needed.

Loamy, SD-3 Ecological Site; Loamy CP-2; Gyp Upland CP-2 (for Loamy HP-3)						
Common Name		Pounds of Pure				
and Preferred Variety	Scientific Name	Live Seed Per Acre				
Blue grama,	(Bouteloua gracilis)	4.00 LBS.				
Sideoats grama,	(Bouteloua curtipendula)	1.0 LB.				
Sand dropseed	(Sporobolus cryptandrus)	0.5 LB.				
Vine mesquite	(Panicum obtusum)	1.0 LB.				
Plains bristlegrass	(Setaria macrostachya)	1.0 LB.				
Indian blanketflower	(Gaillardia aristata)	0.5 LB.				
Desert or Scarlet	(Sphaeralcea ambigua)	1.0 LB.				
Globernallow or	(S. coccinea)					
Annual sunflower	(Helianthus annuus)	<u>0.75 LB.</u>				
TOTAL POUNDS PURE LIVE S	EED (pls) PER ACRE	9.75 LBS.				

Certified Weed Free Seed. If one species is not available, increase ALL others proportionately. Use No Less than 4 species, including one forb. No less than 9.75 pounds lbs per acre shall be applied.

VIII. FINAL ABANDONMENT & REHABILITATION REQUIREMENTS

a. Upon abandonment of the well and/or when the access road is no longer in service, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.

b. On private surface/federal mineral estate land the reclamation procedures on the road and well pad shall be accomplished in accordance with the Private Surface Land Owner agreements and a copy of the release is to be submitted upon abandonment.

c. Upon abandonment of the well, all casing shall be cut-off at the base of the cellar or 3-feet below final restored ground level (whichever is deeper). A 4-inch pipe, 10 feet in length, shall be installed 4 feet above ground and embedded in cement. The following information shall be

permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).

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d. Surface Reclamation must be completed within 6 months of well plugging. If the operator proposes to modify the plans for surface reclamation approved on the APD, the operator must attach these modifications to the Subsequent Report of Plug and Abandon using Sundry Notices and Reports on Wells, Form 3160-5.

Type of Well Gas Well X Gas Well Name of Operator	ED UNITEDS DEPARTMENT OF T BUREAU OF LAND COUNDRY NOTICES AND Profuse this form for propos andoned well. Use form 3160 TRIPLICATE - Other instruction	REPORTS ON WELLS sals to drill or to re-en -3 (APD) for such pro	n Drive 18240 Sonter an	5. Lease LC-069832 6. If India 7. If Unit	FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996 Serial No. 2-A (Fee surface) n, Allottee or Tribe Name or CA/Agreement, Name and/or No. ame and No. Federal No. 3
Cimarex Energy Co. of Colorado				30-005-	
. Address	3b. Phone No. (<i>include</i> 972-401-3111			nd Pool, or Exploratory Area	
				Abo Wildcat	
Location of Well (Footage, Sec., T., R , M., or Survey Description) SHL 1980 FNL & 330 FEL 5-15S-31E				11. County or Parish, State	
BHL 1980 FNL & 330 FWL				Chaves County, NM	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTIC				E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION					
X Notice of Intent Subsequent Report Final Abandonment Notice Describe Proposed or Completed Ope If the proposal is to deepen directional Attach the bond under which the work following completion of the involved o testing has been completed. Final Ab determined that the site is ready for fin Cimarex has chosen to drill thi Attached are the relevant revis	ly or recomplete horizontally, give subs will be performed or provide the Bond I perations. If the operation results in a r andonment Notices shall be filed only a hal inspection.) s well with Patriot Rig 4. As a r sed aspects of the Surface Use	Deepen Fracture Treat New Construction Plug and Abandon Plug Back included estimated starting urface locations and measur No. on file with BLM/BIA. Re multiple completion or recorr after all requirements, include result, aspects of our su	Production (Start Reclamation Recomplete Temporarily Abar Water Disposal date of any proposed red and true vertical de equired subsequent rep appletion in a new interva- ing reclamation, have la	ndon work and approxi pths of all pertine ports shall be filed al, a Form 3160-4 peen completed,	nt markers and zones. I within 30 days I shall be filed once
I. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title					
Natalie Krueger	e Krueger Regulatory Analyst				
Signature					nin <u>i popran</u>
Datalikuege December 1, 2008					
	THIS SPACE FO	R FEDERAL OR STAT			
oproved by /s/ Jerry Conditions of Approval, if any, are attact		Office	Roswell Field Office		
ertify that the applicant holds legal or equitable title to those rights in the subject lease ROSWI hich would entitle the applicant to conduct operations thereon.				L FIELD OI	FLICE
itle 18 U.S.C. Section 1001, makes it a audulent statements or representations	crime for any person knowingly and		partment or agency of	f the United Stat	es any false, fictitious or
nstructions on reverse)	· · ·				

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Surface Use Plan Revisions Lincoln 5 Federal No. 3 5-15S-31E SHL 1980 FNL & 330 FEL BHL 1980 FNL & 330 FWL Chaves County, NM

Methods of Handling Waste Material

- A. Drill cuttings will be seperated by a series of solids removal equipment and stored in steel containment pits and then hauled to a state-approved disposal facility.
- B. All trash, junk and other waste material will be contained in trash cages or bins to prevent scattering. When the job is completed all contents will be removed and disposed of in an approved sanitary land fill.
- C. Salts remaining after completion of well will be picked up by supplier including broken sacks.
- D. Sewage from living quarters will drain into holding tanks and be cleaned out periodically.
 A Porta-John will be provided for the rig crews. This equipment will be properly maintained during the drilling operations and removed upon completion of the well.
- E. Drilling fluids will be contained in steel pits in a closed circulating system. Fluids will be cleaned and reused. Water produced during testing will be contained in the steel pits and disposed of at a state approved disposal facility. Any oil or condensate produced will be stored in test tanks until sold and hauled from the site.

Well Site Layout

- A. Exhibit "D" shows location and rig layout.
- B. Mud pits in the closed circulating system will be steel pits and the cuttings will be stored in steel containment pits.
- C. Cuttings will be stored in steel pits until they are hauled to a state-approved disposal facility.
- D. If the well is a producer, those areas of the location not essential to production facilities will be reclaimed and seeded per BLM requirements.

Plans for Restoration of Surface

Rehabilitation of the location will start in a timely manner after all drilling operations cease. The type of reclamation will depend on whether the well is a producer or a dry hole.

Drainage systems, if any, will be reshaped to the original configuration with provisions made to alleviate erosion. These may need to be modified in certain circumstances to prevent inundation of the location's pad and surface facilities. After the area has been shaped and contoured, topsoil from the stockpile will be placed over the disturbed area to the extent possible. Revegetation procedures will comply with BLM standards.

If the well is a dry hole, the pad and road area will be recountoured to match the existing terrain. Topsoil will be spread to the extent possible. Revegetation will comply with BLM standards.

Should the well be a producer, the previously noted procedures will apply to those areas which are not required for production facilities.

Patriot Rig 4

Cimarex Energy Co. of Colorado



Lincoln 5 Federal No. 3 Cimarex Energy Co. of Colorado 5-15S-31E SHL 1980 FNL & 330 FEL BHL 1980 FNL & 330 FWL Chaves County, NM

