

DISTRICT I  
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Phone (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
611 S. First St., Artesia, NM 88210  
Phone (575) 748-1253 Fax: (575) 748-9720

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone (505) 884-8178 Fax: (505) 884-8170

DISTRICT IV  
1820 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised August 1, 2011  
HOBBS OGD  
Submit one copy to appropriate District Office

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

MAY 29 2014

WELL LOCATION AND ACREAGE DEDICATION PLAT RECEIVED AMENDED REPORT

API Number 30-025 - 41857	Pool Code 55 610	Pool Name SCHARB Wildcat; Bone Spring
Property Code	Property Name TEAL 12 STATE	Well Number 1H
OGRID No. 215099	Operator Name CIMAREX ENERGY CO.	Elevation 3958

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	USAt from the	North/South line	USAt from the	East/West line	County
M	12	19 S	34 E		330	SOUTH	660	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	USAt from the	North/South line	USAt from the	East/West line	County
D	12	19 S	34 E		330	NORTH	660	WEST	LEA

Dedicated Acres 160	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

**PROPOSED BOTTOM HOLE LOCATION**  
 Lat - N 32°40'52.35"  
 Long - W 103°31'12.93"  
 NMSPCE- N 612513.1  
 E 791503.1  
 (NAD-83)

**SURFACE LOCATION**  
 Lat - N 32°40'06.65"  
 Long - W 103°31'12.87"  
 NMSPCE- N 607894.3  
 E 791544.0  
 (NAD-83)

**OPERATOR CERTIFICATION**  
 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 or has a right to drill this well at this 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.

*Aricka Easterling* 5/22/14  
 Signature Date

Aricka Easterling  
 Printed Name  
 aeasterling@cimarex.com  
 Email Address

**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 supervision and that the same is true and correct to the best of my belief.

OCT 28 2013  
 Date Surveyed

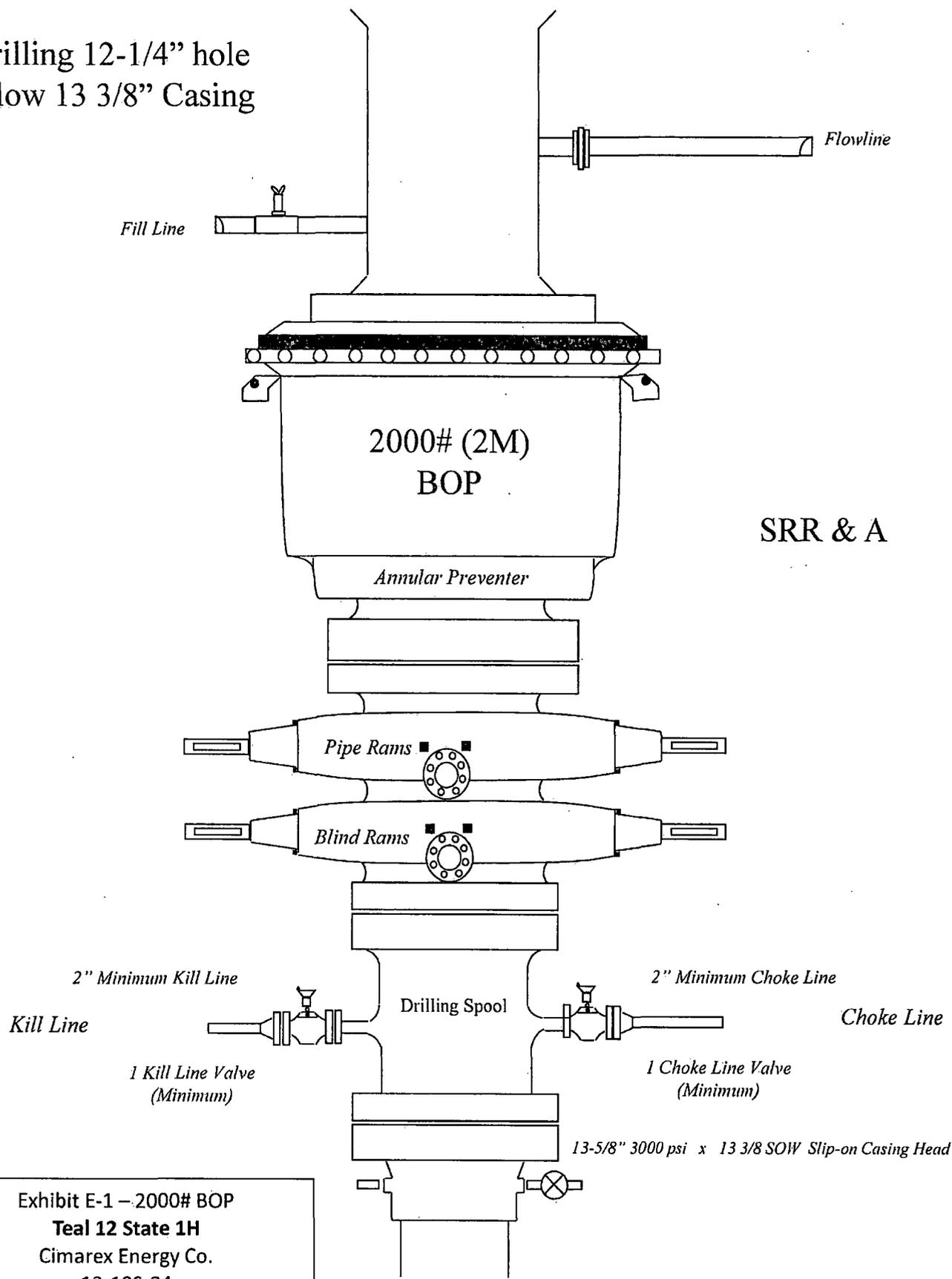
*[Signature]*  
 Signature of Professional Surveyor

Certificate No. 7977  
 District Office

0' 500' 1000' 1500' 2000'  
 SCALE: 1" = 1000'  
 WO Num.: 29645

MAY 29 2014

Drilling 12-1/4" hole  
below 13 3/8" Casing



SRR & A

Exhibit E-1 – 2000# BOP  
Teal 12 State 1H  
Cimarex Energy Co.  
12-19S-34  
SHL 330 FSL & 660 FWL  
BHL 330 FNL & 660 FWL  
Lea County, NM

Drilling 8-3/4" hole  
below 9 5/8" Casing

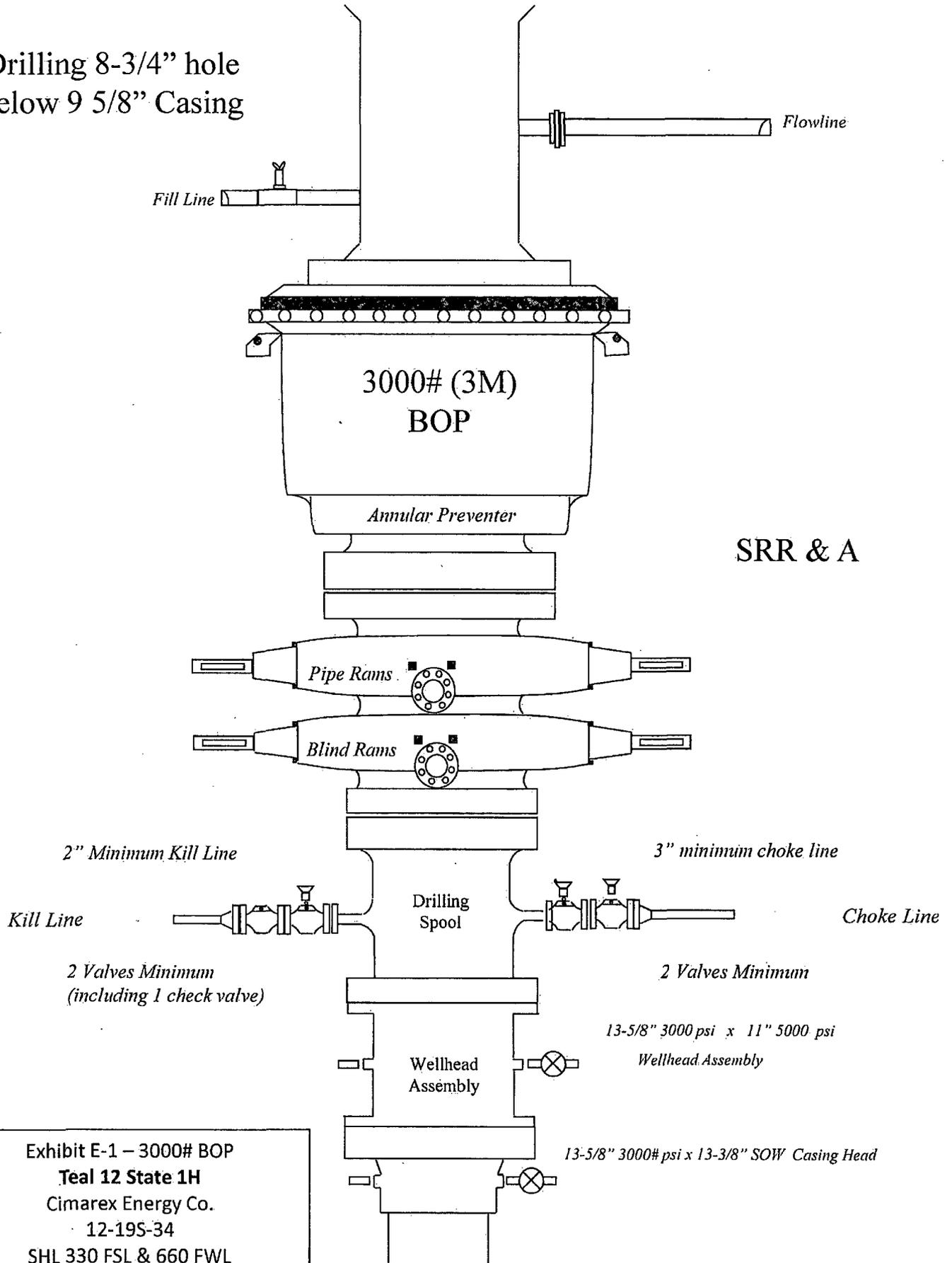
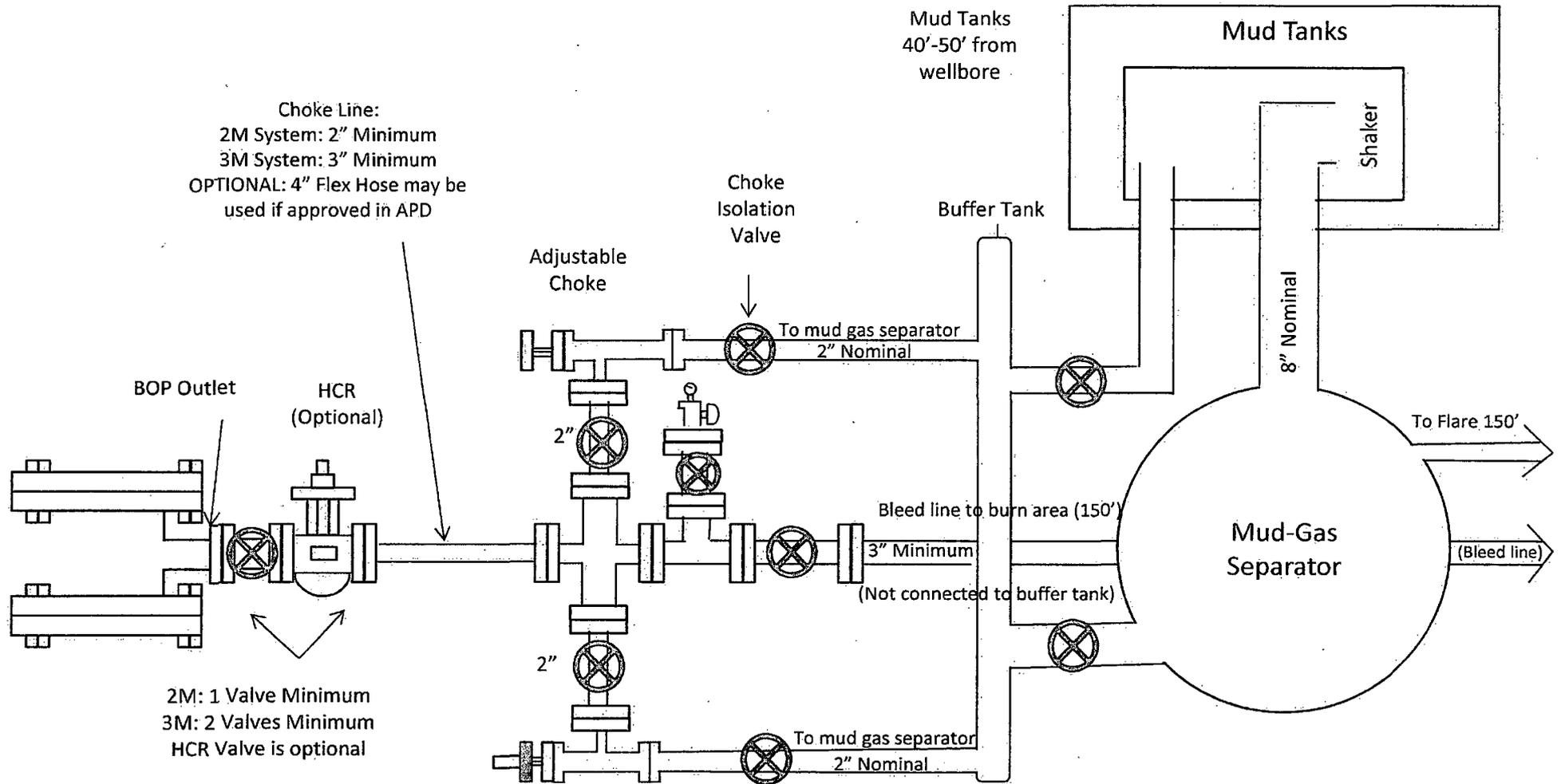


Exhibit E-1 – 3000# BOP  
Teal 12 State 1H  
Cimarex Energy Co.  
12-19S-34  
SHL 330 FSL & 660 FWL  
BHL 330 FNL & 660 FWL  
Lea County, NM



**Drilling Operations  
 Choke Manifold  
 2M/3M Service**

Exhibit E-1 – Choke Manifold Diagram  
**Teal 12 State 1H**  
 Cimarex Energy Co.  
 12-19S-34  
 SHL 330 FSL & 660 FWL  
 BHL 330 FNL & 660 FWL  
 Lea County, NM