

MAR 25 2014

DISTRICT I

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Phone (505) 393-8181 Fax: (505) 363-0720

DISTRICT II

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DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 834-8178 Fax: (505) 331-8170

DISTRICT IV

1820 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3480 Fax: (505) 476-3482State of New Mexico
Energy, Minerals and Natural Resources DepartmentForm C-102
Revised August 1, 2011Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025- 41749	Pool Code 97994	Pool Name Wildcat Bone Spring
Property Code 300545	Property Name RED HILLS UNIT	Well Number 26H
GRID No. 162683	Operator Name CIMAREX ENERGY COMPANY OF COLORADO	Elevation 3372

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/EAST line	County
A	5	26 S	33 E		330	NORTH	1310	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/EAST line	County
P	5	26 S	33 E		330	SOUTH	1310	EAST	LEA

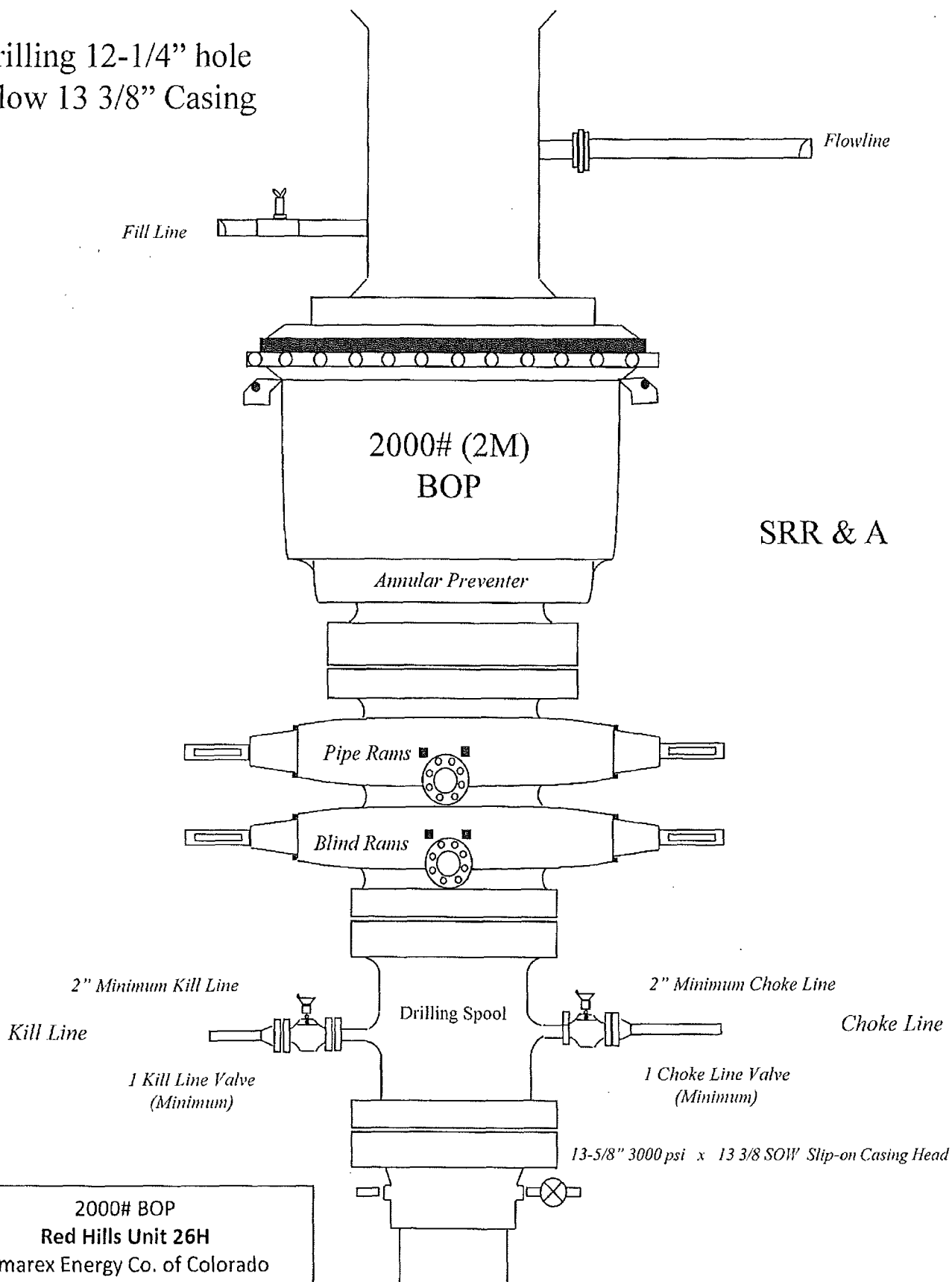
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

N: 393533.1 E: 767582.8 (NAD83) N: 393550.5 E: 770227.2 (NAD83) 3373.4' S.L. 3378.0' SURFACE LOCATION Lat - N 32°04'44.01" Long - W 103°35'24.03" NMSPCE- N 393230.7 E 771564.3 (NAD-83) N: 393567.9 E: 772871.8 (NAD83) 3368.6' 3369.4' 4617.9' PROPOSED BOTTOM HOLE LOCATION Lat - N 32°03'58.32" Long - W 103°35'24.01" NMSPCE- N 388613.8 E 771598.5 (NAD-83) N: 388605.8 E: 772891.2 (NAD83) 330' 330' 1310' 1310'	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. <i>Paula Brunson</i> 3/24/2014 Signature Date Printed Name pbrunson@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. NOVEMBER 10 2013 Date Surveyed Signature of Professional Surveyor Certified 1977 7977 State of New Mexico 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num: 29700
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MAR 27 2014

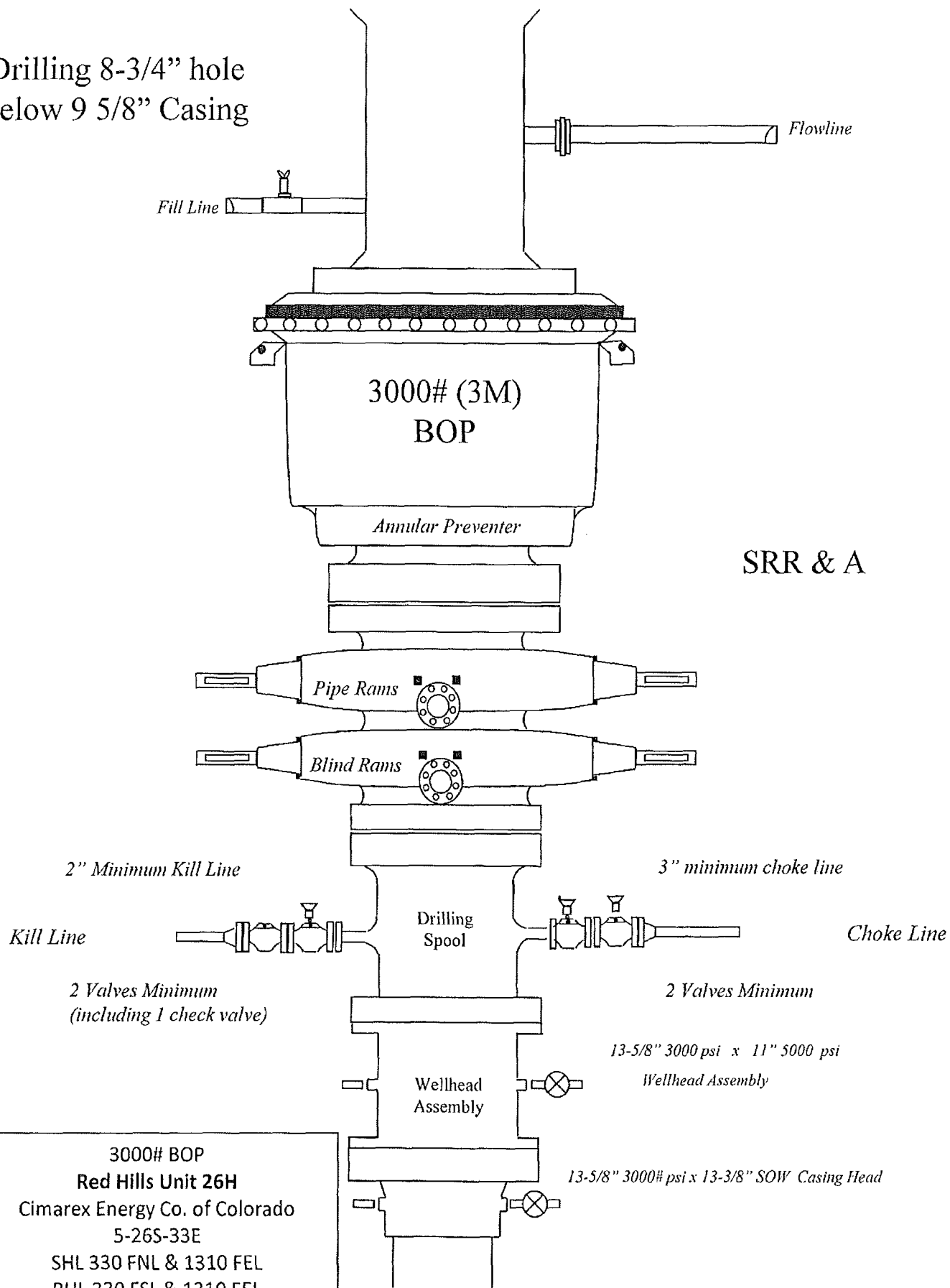
Drilling 12-1/4" hole
below 13 3/8" Casing



SRR & A

2000# BOP
Red Hills Unit 26H
Cimarex Energy Co. of Colorado
5-26S-33E
SHL 330 FNL & 1310 FEL
BHL 330 FSL & 1310 FEL
Lea County, NM

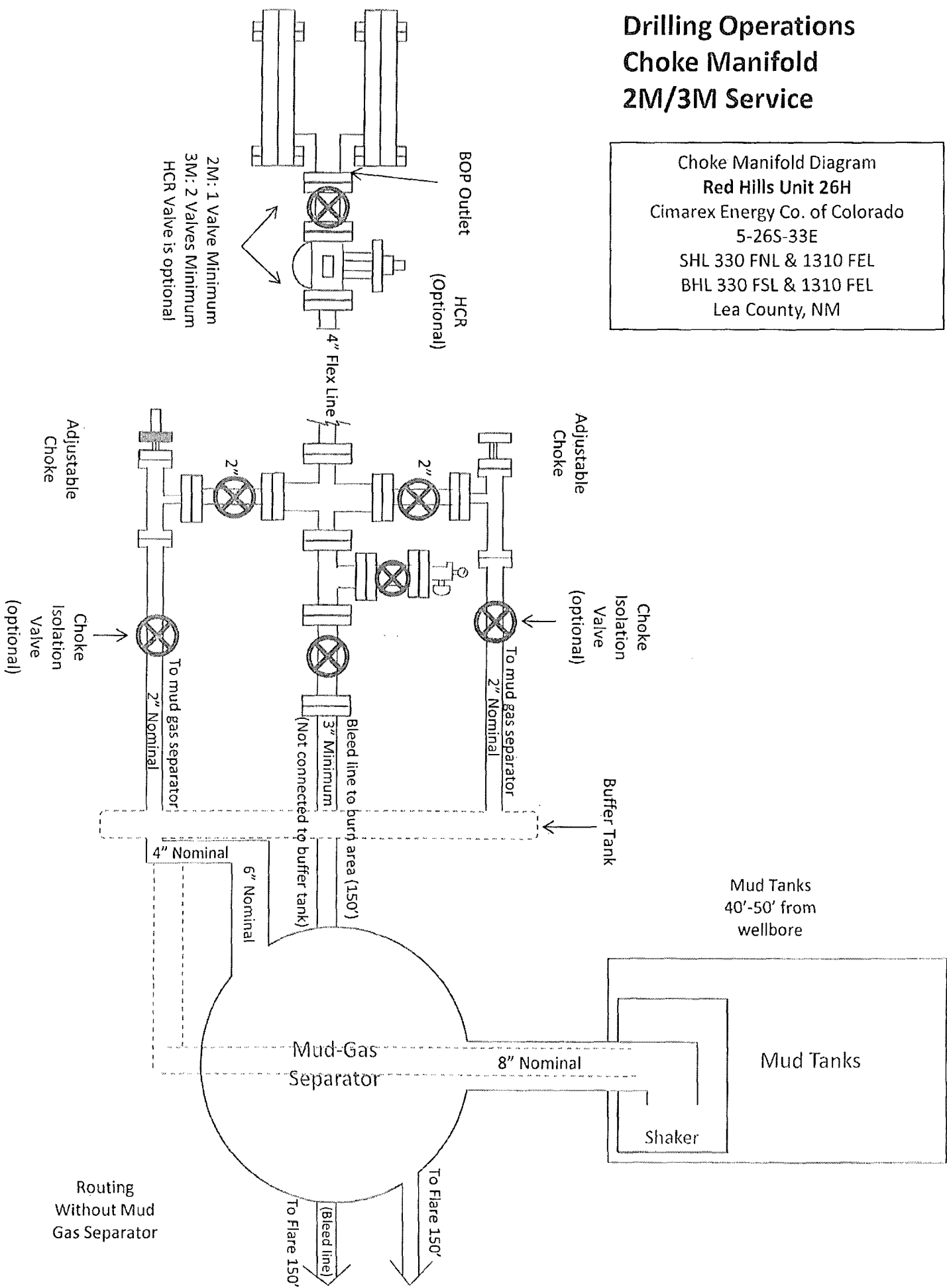
Drilling 8-3/4" hole
below 9 5/8" Casing



3000# BOP
Red Hills Unit 26H
Cimarex Energy Co. of Colorado
5-265-33E
SHL 330 FNL & 1310 FEL
BHL 330 FSL & 1310 FEL
Lea County, NM

Drilling Operations
Choke Manifold
2M/3M Service

Choke Manifold Diagram
Red Hills Unit 26H
Cimarex Energy Co. of Colorado
5-26S-33E
SHL 330 FNL & 1310 FEL
BHL 330 FSL & 1310 FEL
Lea County, NM



HOBBS OCD

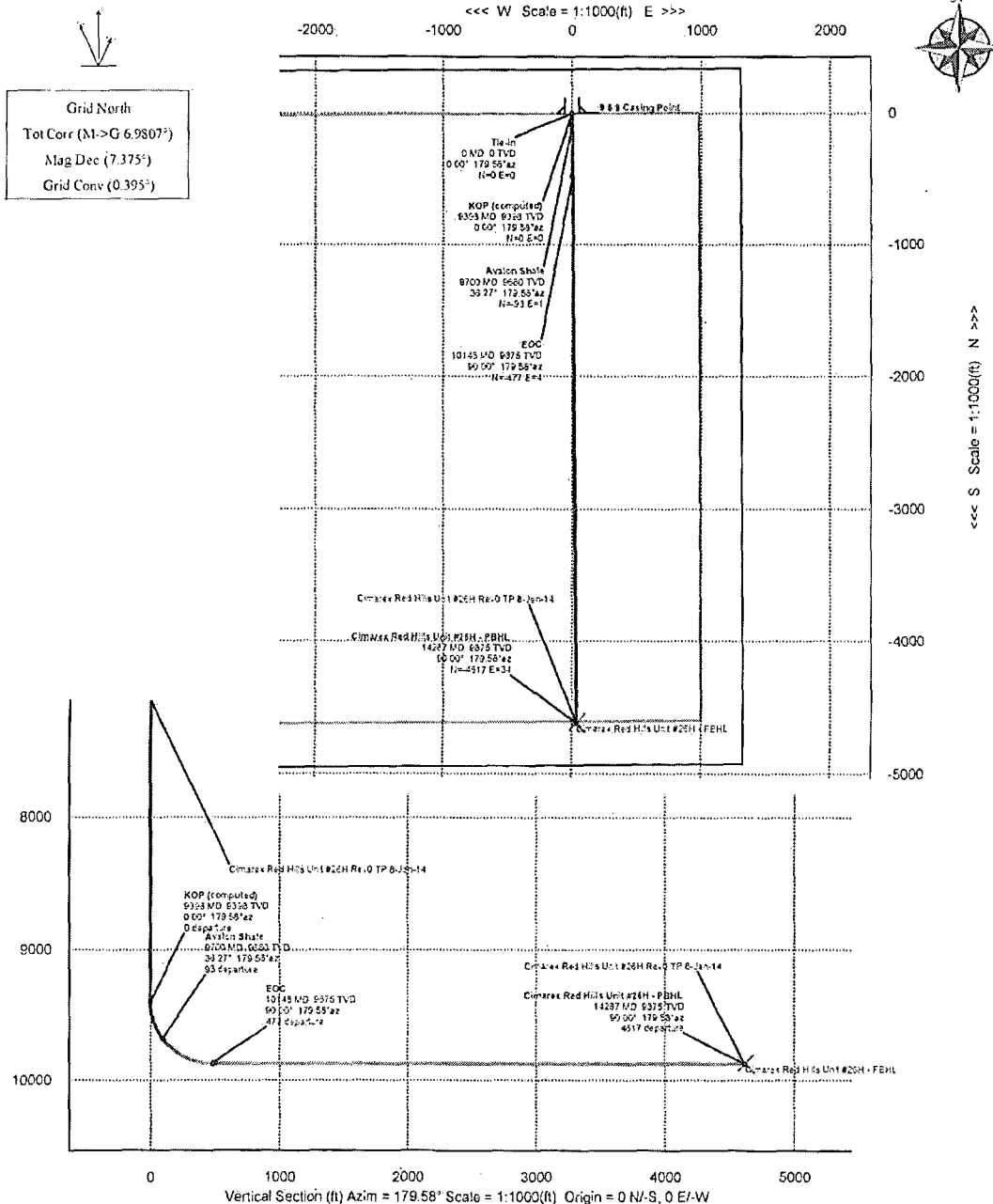
MAR 25 2014



PATHFINDER
A Schlumberger Company

RECEIVED

WELL	FIELD	DATE
Cimarex Red Hills Unit #26H	NM Lea County (NAD 83)	Cimarex Red Hills Unit #26H



Critical Points

Critical Point	MD	INCL	AZIM	TVD	YSEC	N(+)/S(-)	E(+)/W(-)	DLS
Tie-In	0.00	0.00	179.58	0.00	0.00	0.00	0.00	
9 5/8 Casing Point	4850.00	0.00	179.58	4850.00	0.00	0.00	0.00	0.00
KOP (computed)	9397.54	0.00	179.58	9397.54	0.00	0.00	0.00	0.00
Avalon Shale	9699.79	36.27	179.58	9680.00	-92.52	-92.51	0.69	12.00
EOC	10147.54	90.00	179.58	9875.00	477.46	-477.45	3.54	12.00
Cimarex Red Hills Unit #26H - PBHL	14287.25	90.00	179.58	9875.00	4617.18	-4617.05	34.20	0.00

Cimarex Red Hills Unit #26H Rev0 TP 8-Jan-14 Proposal Report

(Non-Def Plan)

Report Date: March 24, 2014 - 02:36 PM
Client: NM Lea County (NAD 83)
Field: Cimarex Red Hills Unit #26H / Cimarex Red Hills Unit #26H
Structure / Slot: Cimarex Red Hills Unit #26H
Well: Original Borehole
Borehole: Unknown / Unknown
UWI / API#: Cimarex Red Hills Unit #26H Rev0 TP 8-Jan-14
Survey Name: January 08, 2014
Survey Date: 90,000' / 4617.175 ft / 5.779 / 0.458
Tort / AHD / DDI / ERD Ratio: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Coordinate Reference System: N 32° 4' 44.0056", W 103° 35' 24.03489"
Location Lat / Long: N 393230.700 ftUS, E 771564.300 ftUS
Location Grid N/E Y/X:
CRS Grid Convergence Angle: 0.3948 °
Grid Scale Factor: 0.9999698

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 179.576 ° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: Ground Level
TVD Reference Elevation: 3372.000 ft above MSL
Seabed / Ground Elevation: 3372.000 ft above MSL
Magnetic Declination: 7.375 °
Total Field Strength: 48252.987 nT
Magnetic Dip Angle: 59.970 °
Declination Date: January 08, 2014
Magnetic Declination Model: BGGM 2013
North Reference: Grid North
Grid Convergence Used: 0.3948 °
Total Corr Mag North->Grid North: 6.9807 °
Local Coord Referenced To: Structure Reference Point

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')	Closure (ft)	Closure Azimuth (°)	DLS (°/100ft)
Tie-In	0.00	0.00	179.58	0.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	N/A
	100.00	0.00	179.58	100.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	200.00	0.00	179.58	200.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	300.00	0.00	179.58	300.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	400.00	0.00	179.58	400.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	500.00	0.00	179.58	500.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	600.00	0.00	179.58	600.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	700.00	0.00	179.58	700.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	800.00	0.00	179.58	800.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	900.00	0.00	179.58	900.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1000.00	0.00	179.58	1000.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1100.00	0.00	179.58	1100.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1200.00	0.00	179.58	1200.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1300.00	0.00	179.58	1300.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1400.00	0.00	179.58	1400.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1500.00	0.00	179.58	1500.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1600.00	0.00	179.58	1600.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1700.00	0.00	179.58	1700.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1800.00	0.00	179.58	1800.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	1900.00	0.00	179.58	1900.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2000.00	0.00	179.58	2000.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2100.00	0.00	179.58	2100.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2200.00	0.00	179.58	2200.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2300.00	0.00	179.58	2300.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2400.00	0.00	179.58	2400.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2500.00	0.00	179.58	2500.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2600.00	0.00	179.58	2600.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2700.00	0.00	179.58	2700.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2800.00	0.00	179.58	2800.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	2900.00	0.00	179.58	2900.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	3000.00	0.00	179.58	3000.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	3100.00	0.00	179.58	3100.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	3200.00	0.00	179.58	3200.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00

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Comments	MD (ft)	Incl (°)	Azlm Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")	Closure (ft)	Closure Azimuth (°)	DLS ("/100ft)
	8700.00	0.00	179.58	8700.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	8800.00	0.00	179.58	8800.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	8900.00	0.00	179.58	8900.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	9000.00	0.00	179.58	9000.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	9100.00	0.00	179.58	9100.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	9200.00	0.00	179.58	9200.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	9300.00	0.00	179.58	9300.00	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
KOP (computed)	9397.54	0.00	179.58	9397.54	0.00	0.00	0.00	393230.70	771564.30	N 32 4 44.01	W 103 35 24.03	0.00	0.00	0.00
	9400.00	0.30	179.58	9400.00	0.01	-0.01	0.00	393230.69	771564.30	N 32 4 44.01	W 103 35 24.03	0.01	179.58	12.00
	9500.00	12.30	179.58	9499.22	10.95	-10.95	0.08	393219.75	771564.38	N 32 4 43.90	W 103 35 24.03	10.95	179.58	12.00
	9600.00	24.30	179.58	9593.99	42.29	-42.29	0.31	393188.42	771564.61	N 32 4 43.59	W 103 35 24.03	42.29	179.58	12.00
Avalon Shale	9699.79	36.27	179.58	9680.00	92.52	-92.51	0.69	393138.19	771564.99	N 32 4 43.09	W 103 35 24.03	92.52	179.58	12.00
	9700.00	36.30	179.58	9680.17	92.64	-92.64	0.69	393138.06	771564.99	N 32 4 43.09	W 103 35 24.03	92.64	179.58	12.00
	9800.00	48.30	179.58	9754.01	159.81	-159.81	1.18	393070.90	771565.48	N 32 4 42.42	W 103 35 24.03	159.81	179.58	12.00
	9900.00	50.30	179.58	9812.26	240.87	-240.86	1.78	392989.84	771565.08	N 32 4 41.62	W 103 35 24.03	240.87	179.58	12.00
	10000.00	72.30	179.58	9852.39	332.27	-332.26	2.46	392898.45	771565.76	N 32 4 40.72	W 103 35 24.03	332.27	179.58	12.00
	10100.00	84.30	179.58	9872.64	430.01	-430.00	3.19	392800.72	771567.49	N 32 4 39.75	W 103 35 24.03	430.01	179.58	12.00
EOC	10147.54	90.00	179.58	9875.00	477.46	-477.45	3.54	392753.26	771567.84	N 32 4 39.28	W 103 35 24.03	477.46	179.58	12.00
	10200.00	90.00	179.58	9875.00	529.93	-529.92	3.93	392700.80	771568.23	N 32 4 38.76	W 103 35 24.03	529.93	179.58	0.00
	10300.00	90.00	179.58	9875.00	629.93	-629.91	4.67	392600.81	771568.97	N 32 4 37.77	W 103 35 24.03	629.93	179.58	0.00
	10400.00	90.00	179.58	9875.00	729.93	-729.91	5.41	392500.81	771569.71	N 32 4 36.78	W 103 35 24.03	729.93	179.58	0.00
	10500.00	90.00	179.58	9875.00	829.93	-829.91	6.15	392400.82	771570.45	N 32 4 35.79	W 103 35 24.03	829.93	179.58	0.00
	10600.00	90.00	179.58	9875.00	929.93	-929.90	6.89	392300.83	771571.19	N 32 4 34.80	W 103 35 24.03	929.93	179.58	0.00
	10700.00	90.00	179.58	9875.00	1029.93	-1029.90	7.63	392200.83	771571.93	N 32 4 33.81	W 103 35 24.03	1029.93	179.58	0.00
	10800.00	90.00	179.58	9875.00	1129.93	-1129.90	8.37	392100.84	771572.67	N 32 4 32.82	W 103 35 24.03	1129.93	179.58	0.00
	10900.00	90.00	179.58	9875.00	1229.93	-1229.90	9.11	392000.84	771573.41	N 32 4 31.84	W 103 35 24.03	1229.93	179.58	0.00
	11000.00	90.00	179.58	9875.00	1329.93	-1329.89	9.85	391900.85	771574.15	N 32 4 30.85	W 103 35 24.03	1329.93	179.58	0.00
	11100.00	90.00	179.58	9875.00	1429.93	-1429.89	10.59	391800.86	771574.89	N 32 4 29.86	W 103 35 24.03	1429.93	179.58	0.00
	11200.00	90.00	179.58	9875.00	1529.93	-1529.89	11.33	391700.86	771575.63	N 32 4 28.87	W 103 35 24.03	1529.93	179.58	0.00
	11300.00	90.00	179.58	9875.00	1629.93	-1629.88	12.07	391600.87	771576.37	N 32 4 27.88	W 103 35 24.02	1629.93	179.58	0.00
	11400.00	90.00	179.58	9875.00	1729.93	-1729.88	12.81	391500.87	771577.11	N 32 4 26.89	W 103 35 24.02	1729.93	179.58	0.00
	11500.00	90.00	179.58	9875.00	1829.93	-1829.88	13.55	391400.88	771577.85	N 32 4 25.90	W 103 35 24.02	1829.93	179.58	0.00
	11600.00	90.00	179.58	9875.00	1929.93	-1929.88	14.30	391300.89	771578.60	N 32 4 24.91	W 103 35 24.02	1929.93	179.58	0.00
	11700.00	90.00	179.58	9875.00	2029.93	-2029.87	15.04	391200.89	771579.34	N 32 4 23.92	W 103 35 24.02	2029.93	179.58	0.00
	11800.00	90.00	179.58	9875.00	2129.93	-2129.87	15.78	391100.90	771580.08	N 32 4 22.93	W 103 35 24.02	2129.93	179.58	0.00
	11900.00	90.00	179.58	9875.00	2229.93	-2229.87	16.52	391000.90	771580.82	N 32 4 21.94	W 103 35 24.02	2229.93	179.58	0.00
	12000.00	90.00	179.58	9875.00	2329.93	-2329.87	17.26	390900.91	771581.56	N 32 4 20.95	W 103 35 24.02	2329.93	179.58	0.00
	12100.00	90.00	179.58	9875.00	2429.93	-2429.86	18.00	390800.92	771582.30	N 32 4 19.96	W 103 35 24.02	2429.93	179.58	0.00
	12200.00	90.00	179.58	9875.00	2529.93	-2529.86	18.74	390700.92	771583.04	N 32 4 18.97	W 103 35 24.02	2529.93	179.58	0.00
	12300.00	90.00	179.58	9875.00	2629.93	-2629.86	19.48	390600.93	771583.78	N 32 4 17.98	W 103 35 24.02	2629.93	179.58	0.00
	12400.00	90.00	179.58	9875.00	2729.93	-2729.85	20.22	390500.93	771584.52	N 32 4 16.99	W 103 35 24.02	2729.93	179.58	0.00
	12500.00	90.00	179.58	9875.00	2829.93	-2829.85	20.96	390400.94	771585.26	N 32 4 16.00	W 103 35 24.02	2829.93	179.58	0.00
	12600.00	90.00	179.58	9875.00	2929.93	-2929.85	21.70	390300.95	771586.00	N 32 4 15.01	W 103 35 24.02	2929.93	179.58	0.00
	12700.00	90.00	179.58	9875.00	3029.93	-3029.85	22.44	390200.95	771586.74	N 32 4 14.02	W 103 35 24.02	3029.93	179.58	0.00
	12800.00	90.00	179.58	9875.00	3129.93	-3129.84	23.18	390100.96	771587.48	N 32 4 13.03	W 103 35 24.02	3129.93	179.58	0.00
	12900.00	90.00	179.58	9875.00	3229.93	-3229.84	23.93	390000.96	771588.22	N 32 4 12.04	W 103 35 24.02	3229.93	179.58	0.00
	13000.00	90.00	179.58	9875.00	3329.93	-3329.84	24.67	389900.97	771588.97	N 32 4 11.05	W 103 35 24.01	3329.93	179.58	0.00
	13100.00	90.00	179.58	9875.00	3429.93	-3429.84	25.41	389800.97	771589.71	N 32 4 10.07	W 103 35 24.01	3429.93	179.58	0.00
	13200.00	90.00	179.58	9875.00	3529.93	-3529.83	26.15	389700.98	771590.45	N 32 4 9.08	W 103 35 24.01	3529.93	179.58	0.00
	13300.00	90.00	179.58	9875.00	3629.93	-3629.83	26.89	389600.99	771591.19	N 32 4 8.09	W 103 35 24.01	3629.93	179.58	0.00
	13400.00	90.00	179.58	9875.00	3729.93	-3729.83	27.63	389500.99	771591.93	N 32 4 7.10	W 103 35 24.01	3729.93	179.58	0.00
	13500.00	90.00	179.58	9875.00	3829.93	-3829.82	28.37	389401.00	771592.67	N 32 4 6.11	W 103 35 24.01	3829.93	179.58	0.00
	13600.00	90.00	179.58	9875.00	3929.93	-3929.82	29.11	389301.00	771593.41	N 32 4 5.12	W 103 35 24.01	3929.93	179.58	0.00
	13700.00	90.00	179.58	9875.00	4029.93	-4029.82	29.85	389201.01	771594.15	N 32 4 4.13	W 103 35 24.01	4029.93	179.58	0.00
	13800.00	90.00	179.58	9875.00	4129.93	-4129.82	30.59	389101.02	771594.89	N 32 4 3.14	W 103 35 24.01	4129.93	179.58	0.00

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")		Longitude (E/W ° ' ")	Closure (ft)	Closure Azimuth (°)	DLS ("/100ft)
	13900.00	90.00	179.58	9875.00	4229.93	-4229.81	31.33	389001.02	771595.63	N 32 4 2.15	W 103 35 24.01		4229.93	179.58	0.00
	14000.00	90.00	179.58	9875.00	4329.93	-4329.81	32.07	389901.03	771596.37	N 32 4 1.16	W 103 35 24.01		4329.93	179.58	0.00
	14100.00	90.00	179.58	9875.00	4429.93	-4429.81	32.81	389801.03	771597.11	N 32 4 0.17	W 103 35 24.01		4429.93	179.58	0.00
	14200.00	90.00	179.58	9875.00	4529.93	-4529.81	33.55	388701.04	771597.85	N 32 3 59.18	W 103 35 24.01		4529.93	179.58	0.00
Cimarex Red Hills Unit #26H - PBHL	14287.25	90.00	179.58	9875.00	4617.18	-4617.05	34.20	388613.80	771598.50	N 32 3 58.32	W 103 35 24.01		4617.18	179.58	0.00

Survey Type: Non-Def Plan

Survey Error Model: ISCWSA Rev 0 *** 3-D 95.000% Confidence 2.7955 sigma
Survey Program:

Description	MD From (ft)	MD To (ft)	EOU Freq (ft)	Hole Size (in)	Casing Diameter (in)	Survey Tool Type	Borehole / Survey
	0.000	14287.246	1/100.000	30.000	30.000	SLB_MWD-POOR	Original Borehole / Cimarex Red Hills Unit #26H Rev0 TP 8-Jan-14