

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-8181 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3480 Fax: (505) 478-3482

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 1, 2011

HOBBS 000 one copy to appropriate
District Office

OIL CONSERVATION DIVISION

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

FEB 12 2014

WELL LOCATION AND ACREAGE DEDICATION RECEIVED

☐ AMENDED REPORT

API Number 30-025-41647	Pool Code 96682	Pool Name Trustee Draw; Bone Spring, East
Property Code 40372	Property Name CONVOY BUC STATE	Well Number 1H
GRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3481

Surface Location

UL or lot No. P	Section 28	Township 24 S	Range 33 E	Lot Idn	Feet from the 15	SOUTH/South line SOUTH	Feet from the 400	East/EAST line EAST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No. A	Section 28	Township 24 S	Range 33 E	Lot Idn	Feet from the 330	SOUTH/South line NORTH	Feet from the 400	East/EAST line EAST	County LEA
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.						

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.: 435813.6 E.: 772587.0 (NAD83)	N.: 435826.5 E.: 775225.7 (NAD83)	N.: 435839.3 E.: 777864.4 (NAD83)
PROPOSED BOTTOM HOLE LOCATION Lat - N 32°11'41.94" Long - W 103°34'11.95" NMSPC-E N 435507.4 E 777466.9 (NAD-83) Penetration Point 495 FSL 400 FEL Project Area → Producing Zone → SURFACE LOCATION Lat - N 32°10'53.11" Long - W 103°34'11.93" NMSPC-E N 430573.0 E 777503.6 (NAD-83)		
N.: 430533.9 E.: 772624.5 (NAD83)	N.: 430560.3 E.: 777903.7 (NAD83)	N.: 430580.3 E.: 777903.7 (NAD83)

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.

Signature: *Bill McCrory* Date: 2-10-14

Printed Name: Bill McCrory

Email Address: bmccrory@yatespetroleum.com

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.

Date Surveyed: JANUARY 15, 2014

Signature of Professional Surveyor: *[Signature]*

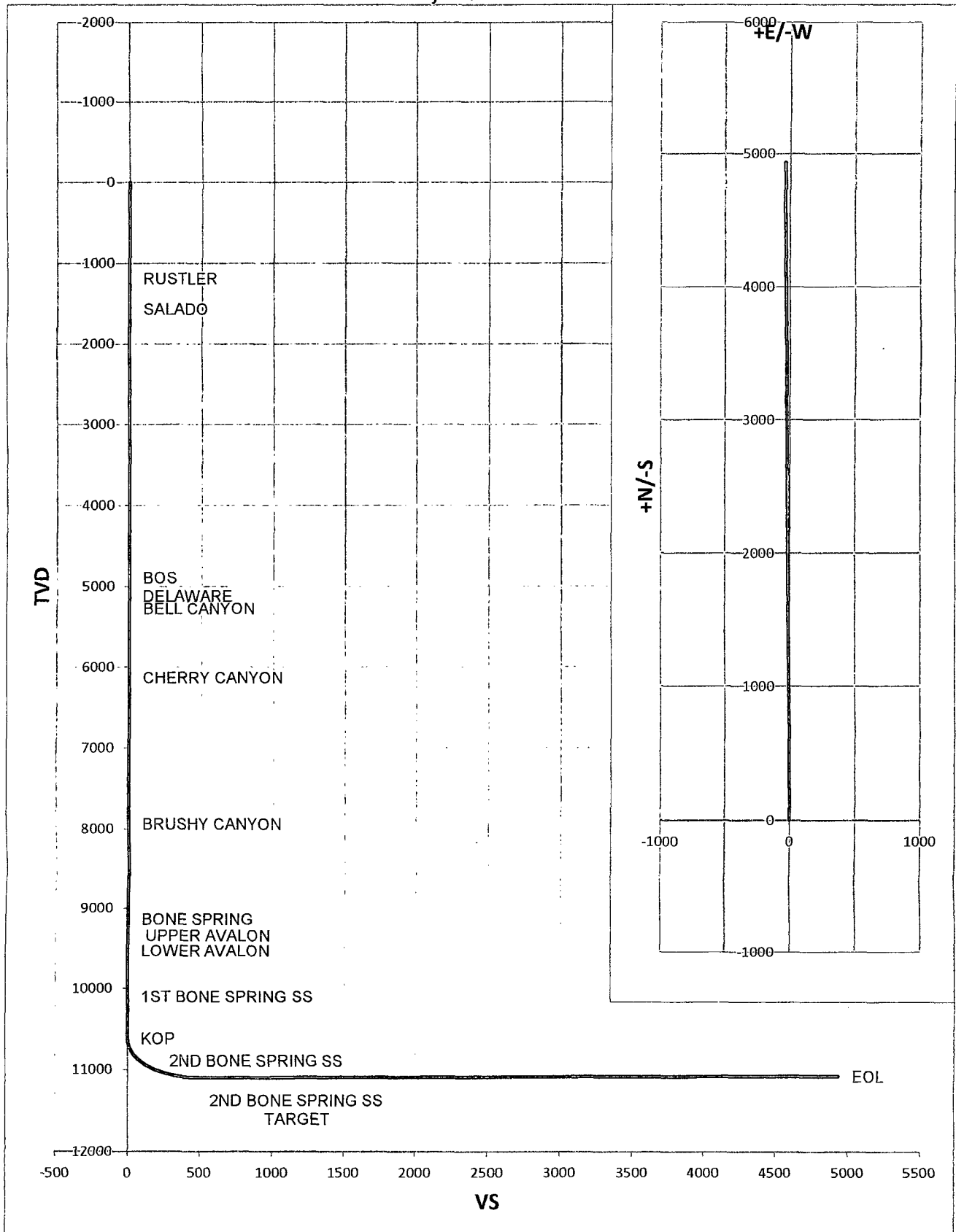
Certificate No.: 7977

Scale: 1" = 1000'

WO Num.: 29968

FEB 20 2014

Convoy BUC State #1H



Well Name: Convoy BUC State #1H		Tgt N/-S: 4934.40	EOC TVD/MD: 11099.86 / 11374.53
Surface Location: Section 28 , Township 24S Range 33E		Tgt E/-W: -36.70	
Bottom Hole Location: Section 28 , Township 24S Range 33E		VS: 4934.54	EOL TVD/MD: 11080.00 / 15829.47
		VS Az: 359.57	

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1185.00	0.00	0.00	1185.00	0.00	0.00	0.00	0.00	RUSTLER
1560.00	0.00	0.00	1560.00	0.00	0.00	0.00	0.00	SALADO
4890.00	0.00	0.00	4890.00	0.00	0.00	0.00	0.00	BOS
5115.00	0.00	0.00	5115.00	0.00	0.00	0.00	0.00	DELAWARE
5155.00	0.00	0.00	5155.00	0.00	0.00	0.00	0.00	BELL CANYON
6135.00	0.00	0.00	6135.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7940.00	0.00	0.00	7940.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
9130.00	0.00	0.00	9130.00	0.00	0.00	0.00	0.00	BONE SPRING
9200.00	0.00	0.00	9200.00	0.00	0.00	0.00	0.00	UPPER AVALON
9530.00	0.00	0.00	9530.00	0.00	0.00	0.00	0.00	LOWER AVALON
10100.00	0.00	0.00	10100.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SS
10622.40	0.00	0.00	10622.40	0.00	0.00	0.00	0.00	KOP
10625.00	0.31	359.57	10625.00	0.01	0.00	0.01	12.00	
10650.00	3.31	359.57	10649.98	0.80	-0.01	0.80	12.00	
10675.00	6.31	359.57	10674.89	2.89	-0.02	2.89	12.00	
10700.00	9.31	359.57	10699.66	6.29	-0.05	6.29	12.00	
10720.69	11.79	359.57	10720.00	10.08	-0.07	10.08	12.00	2ND BONE SPRING SS
10725.00	12.31	359.57	10724.21	10.98	-0.08	10.98	12.00	
10750.00	15.31	359.57	10748.49	16.95	-0.13	16.95	12.00	
10775.00	18.31	359.57	10772.42	24.18	-0.18	24.18	12.00	
10800.00	21.31	359.57	10795.93	32.65	-0.24	32.65	12.00	
10825.00	24.31	359.57	10818.97	42.34	-0.31	42.34	12.00	
10850.00	27.31	359.57	10841.48	53.22	-0.40	53.23	12.00	
10875.00	30.31	359.57	10863.38	65.27	-0.49	65.27	12.00	
10900.00	33.31	359.57	10884.62	78.45	-0.58	78.45	12.00	
10925.00	36.31	359.57	10905.15	92.72	-0.69	92.72	12.00	
10950.00	39.31	359.57	10924.89	108.04	-0.80	108.05	12.00	
10975.00	42.31	359.57	10943.81	124.38	-0.93	124.38	12.00	
11000.00	45.31	359.57	10961.85	141.68	-1.05	141.69	12.00	
11025.00	48.31	359.57	10978.96	159.91	-1.19	159.91	12.00	
11050.00	51.31	359.57	10995.09	179.01	-1.33	179.01	12.00	
11075.00	54.31	359.57	11010.20	198.92	-1.48	198.92	12.00	
11100.00	57.31	359.57	11024.25	219.60	-1.63	219.60	12.00	
11125.00	60.31	359.57	11037.19	240.98	-1.79	240.99	12.00	
11150.00	63.31	359.57	11049.00	263.01	-1.96	263.02	12.00	
11175.00	66.31	359.57	11059.64	285.63	-2.12	285.64	12.00	
11200.00	69.31	359.57	11069.08	308.78	-2.30	308.78	12.00	
11225.00	72.31	359.57	11077.29	332.38	-2.47	332.39	12.00	
11250.00	75.31	359.57	11084.26	356.39	-2.65	356.40	12.00	
11275.00	78.31	359.57	11089.97	380.73	-2.83	380.74	12.00	
11300.00	81.31	359.57	11094.39	405.33	-3.01	405.34	12.00	
11325.00	84.31	359.57	11097.52	430.13	-3.20	430.14	12.00	
11350.00	87.31	359.57	11099.34	455.06	-3.38	455.07	12.00	
11374.53	90.26	359.57	11099.86	479.58	-3.57	479.59	12.00	2ND BONE SPRING SS TARGET
15829.47	90.26	359.57	11080.00	4934.40	-36.70	4934.54	0.00	EOL