

DISTRICT I
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DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-0720
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3480 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 1, 2011

Submit 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 30-025-41669	Pool Code 5535	Pool Name Berry; BoneSpring; North
Property Code 39273	Property Name BELFAST BSL STATE COM	Well Number 3H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3728

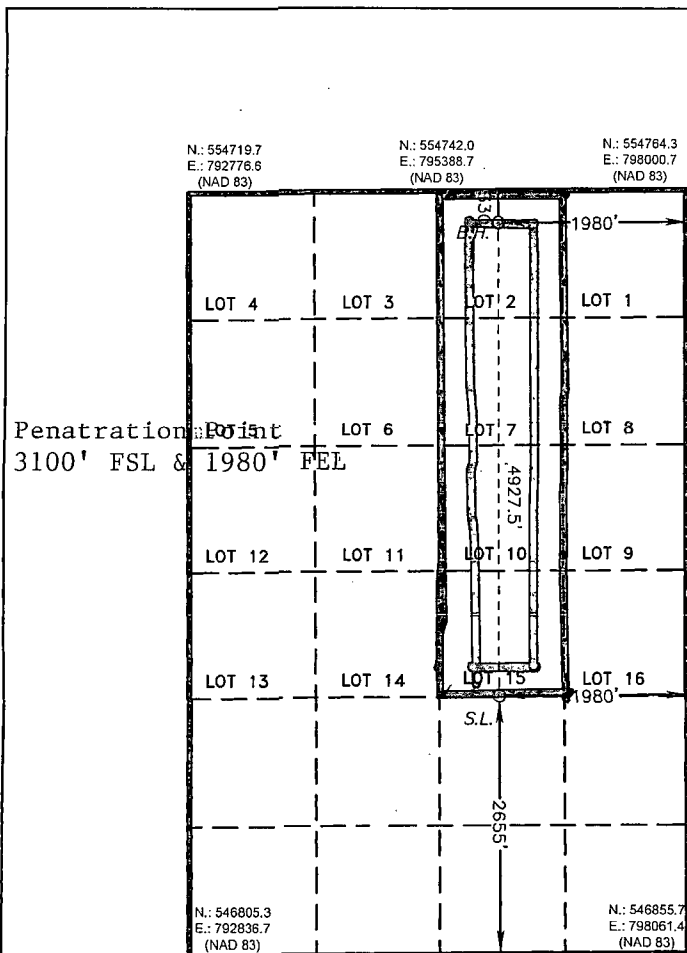
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/EAST LINE	County
LOT 15	6	21 S	34 E		2655	SOUTH	1980	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
LOT 2	6	21 S	34 E		330	NORTH	1980	EAST	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



PROPOSED BOTTOM HOLE LOCATION
Lat - N 32°31'17.18"
Long - W 103°30'25.32"
NMSPCE- N 554417.5
E 796023.7
(NAD-83)

SURFACE LOCATION
Lat - N 32°30'28.43"
Long - W 103°30'25.33"
NMSPCE- N 549491.1
E 796061.0
(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.

Signature: *Travis Hahn* Date: 3/3/14
Printed Name: Travis Hahn
Email Address: thahn@yatepetroleum.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: *DEC 10 2013*
Signature: *[Signature]*
Professional Surveyor: *7977*
Certificate No.: *7977*

Scale: 1" = 2000'
WO Num.: 29834

Amended

MAR 06 2014

Well Name: Belfast BSL State Com #3H	Tgt N/-S: 4926.40	EOC TVD/MD: 10778.89 / 11048.53
Surface Location: Section 6 , Township 21S Range 34E	Tgt E/-W: -37.30	
Bottom Hole Location: Section 6 , Township 21S Range 34E	VS: 4926.54	EOL TVD/MD: 10806.00 / 15500.51
	VS Az: 359.57	

MD	Inc.	AZI	TVD	N/S	E/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1756.00	0.00	0.00	1756.00	0.00	0.00	0.00	0.00	RUSTLER
1896.00	0.00	0.00	1896.00	0.00	0.00	0.00	0.00	TOS
3546.00	0.00	0.00	3546.00	0.00	0.00	0.00	0.00	BOS
3586.00	0.00	0.00	3586.00	0.00	0.00	0.00	0.00	TANSILL
3766.00	0.00	0.00	3766.00	0.00	0.00	0.00	0.00	YATES
4056.00	0.00	0.00	4056.00	0.00	0.00	0.00	0.00	CAPITAN
5711.00	0.00	0.00	5711.00	0.00	0.00	0.00	0.00	CHERRY CANYON
6886.00	0.00	0.00	6886.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8596.00	0.00	0.00	8596.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
8791.00	0.00	0.00	8791.00	0.00	0.00	0.00	0.00	AVALON SAND
9106.00	0.00	0.00	9106.00	0.00	0.00	0.00	0.00	MIDDLE AVALON
9296.00	0.00	0.00	9296.00	0.00	0.00	0.00	0.00	LOWER AVALON
9766.00	0.00	0.00	9766.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SAND
10301.43	0.00	0.00	10301.43	0.00	0.00	0.00	0.00	KOP
10325.00	2.83	359.57	10324.99	0.58	0.00	0.58	12.00	
10350.00	5.83	359.57	10349.92	2.47	-0.02	2.47	12.00	
10375.00	8.83	359.57	10374.71	5.66	-0.04	5.66	12.00	
10400.00	11.83	359.57	10399.30	10.14	-0.08	10.14	12.00	
10425.00	14.83	359.57	10423.63	15.90	-0.12	15.90	12.00	
10450.00	17.83	359.57	10447.61	22.93	-0.17	22.93	12.00	
10475.00	20.83	359.57	10471.20	31.20	-0.24	31.20	12.00	
10500.00	23.83	359.57	10494.33	40.70	-0.31	40.70	12.00	
10523.97	26.70	359.57	10516.00	50.92	-0.39	50.92	12.00	2ND BONE SPRING SAND
10525.00	26.83	359.57	10516.92	51.39	-0.39	51.39	12.00	
10550.00	29.83	359.57	10538.92	63.25	-0.48	63.25	12.00	
10575.00	32.83	359.57	10560.28	76.25	-0.58	76.25	12.00	
10600.00	35.83	359.57	10580.92	90.34	-0.68	90.35	12.00	
10625.00	38.83	359.57	10600.80	105.50	-0.80	105.50	12.00	
10650.00	41.83	359.57	10619.85	121.68	-0.92	121.68	12.00	
10675.00	44.83	359.57	10638.04	138.83	-1.05	138.83	12.00	
10700.00	47.83	359.57	10655.30	156.91	-1.19	156.91	12.00	
10725.00	50.83	359.57	10671.59	175.87	-1.33	175.87	12.00	
10750.00	53.83	359.57	10686.87	195.65	-1.48	195.66	12.00	
10775.00	56.83	359.57	10701.09	216.21	-1.64	216.22	12.00	
10800.00	59.83	359.57	10714.21	237.48	-1.80	237.49	12.00	
10825.00	62.83	359.57	10726.21	259.42	-1.96	259.42	12.00	
10850.00	65.83	359.57	10737.03	281.95	-2.13	281.95	12.00	
10875.00	68.83	359.57	10746.67	305.01	-2.31	305.02	12.00	
10900.00	71.83	359.57	10755.08	328.55	-2.49	328.56	12.00	
10925.00	74.83	359.57	10762.26	352.49	-2.67	352.50	12.00	
10950.00	77.83	359.57	10768.16	376.78	-2.85	376.79	12.00	
10975.00	80.83	359.57	10772.79	401.35	-3.04	401.36	12.00	
11000.00	83.83	359.57	10776.13	426.12	-3.23	426.13	12.00	
11025.00	86.83	359.57	10778.17	451.03	-3.41	451.04	12.00	
11048.53	89.65	359.57	10778.89	474.54	-3.59	474.56	12.00	2ND BONE SPRING SAND TARGET
15500.51	89.65	359.57	10806.00	4926.40	-37.30	4926.54	0.00	EOL

Belfast BSL State Com #3H

