

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

DISTRICT II
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Phone (575) 746-1283 Fax: (575) 746-9720

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 30-025-40627	Pool Code 5535	Pool Name Berry Wildcat/Bone Spring 2nd Sand N
Property Code 39273	Property Name BELFAST BSL STATE COM	Well Number 1H
OGRID No. 025575	Operator Name YATES PETROLEUM CORP.	Elevation 3740'

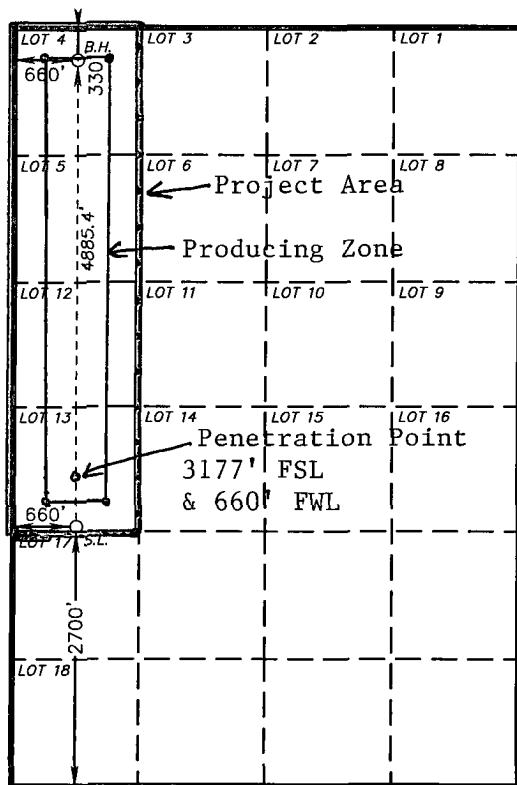
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 13	6	21 S	34 E		2700	SOUTH	660	WEST	EDDY

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/West line	County
LOT 4	6	21 S	34 E		330	NORTH	660	WEST	EDDY
Dedicated Acres 151.83	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°31'17.16"
Long - W 103°30'55.51"
NMSPCE- N 554395.373
E 793438.934
(NAD-83)

SURFACE LOCATION
Lat - N 32°30'28.83"
Long - W 103°30'55.52"
NMSPCE- N 549511.090
E 793475.982
(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.

Travis Hahn 6/13/12
Signature Date

Travis Hahn

Printed Name

thahn@yatespetroleum.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.

Gary L. Jones
Date Surveyed Signature & Seal of Professional Surveyor

Gary L. Jones
26614

Certificate No. Gary L. Jones 7977

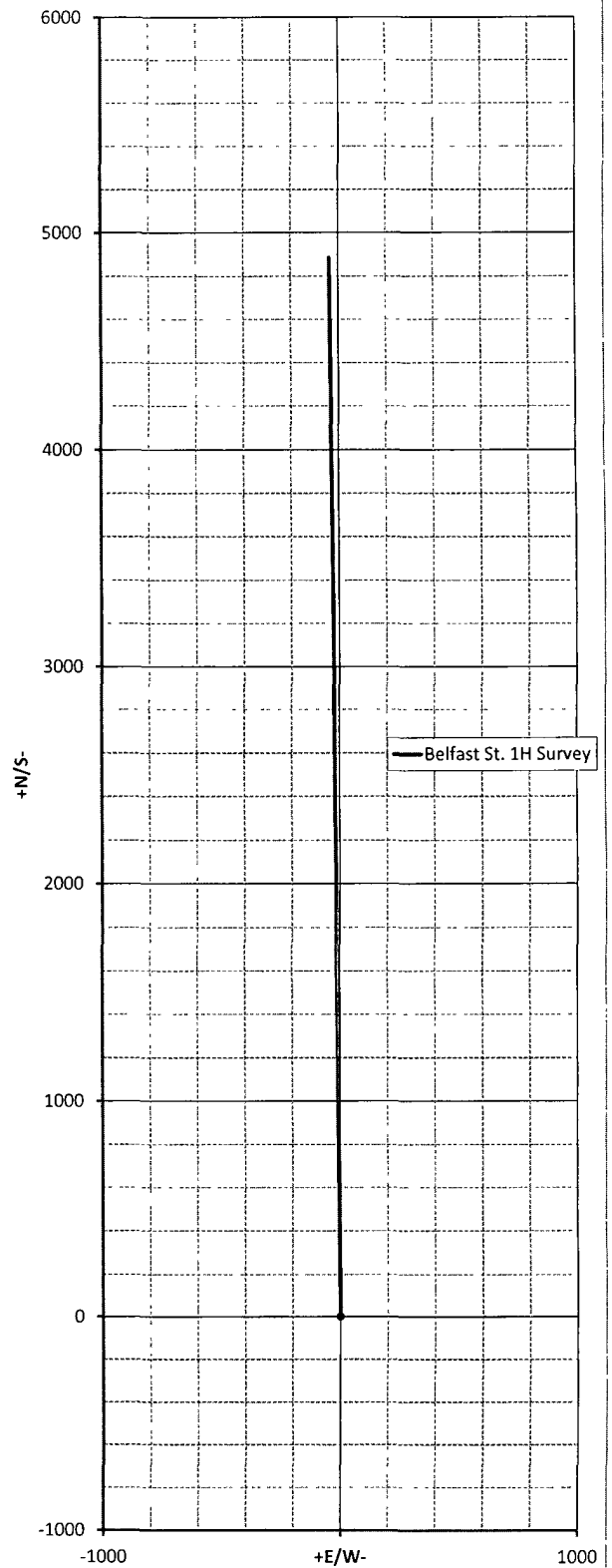
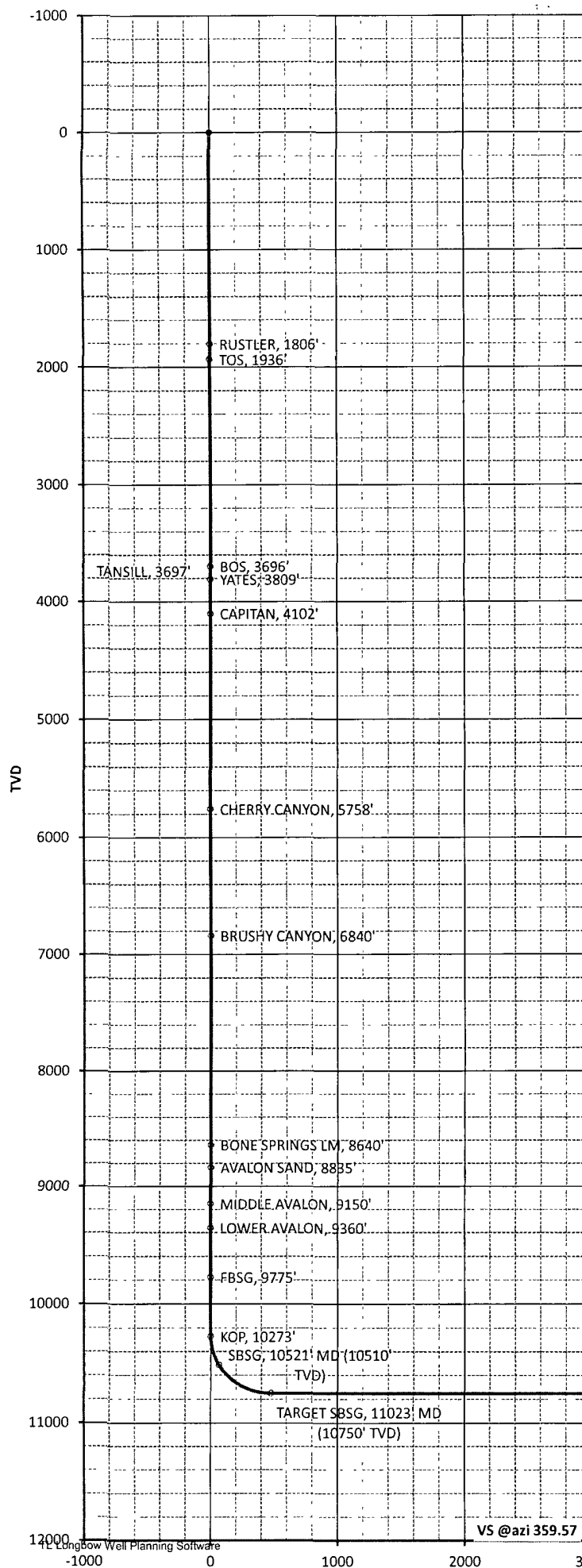
BASIN SURVEYS 26614

JUN 18 2012

Survey/Planning Report

Survey/Planning Report									
Operator Dir. Co. Well Name Location Rig Job	Yates Petroleum Corp.			Northing Easting Elevation Latitude Longitude Units			Date System Datum Zone Scale Fac. Converg.	12-Jun-12	
	Yates Petroleum Corp.							2 - St. Plane	
	Belfast St. 1H Survey							1983 - NAD83	
	Sec. 6, 21S-34E							4302 - Utah Central	
MD	INC	AZI	TVD	+N/S-	+E/W-	VS@359.57°	BR	TR	DLS
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1806.00	0.00	360.00	1806.00	0.00	0.00	0.00	0.00	0.00	0.00
1806: RUSTLER, 1806'									
1936.00	0.00	360.00	1936.00	0.00	0.00	0.00	0.00	0.00	0.00
1936: TOS, 1936'									
3696.00	0.00	360.00	3696.00	0.00	0.00	0.00	0.00	0.00	0.00
3696: BOS, 3696'									
3697.00	0.00	360.00	3697.00	0.00	0.00	0.00	-0.01	-0.01	0.01
3697: TANSILL, 3697'									
3809.00	0.00	360.00	3809.00	0.00	0.00	0.00	0.00	0.00	0.00
3809: YATES, 3809'									
4102.00	0.00	360.00	4102.00	0.00	0.00	0.00	0.00	0.00	0.00
4102: CAPITAN, 4102'									
5758.00	0.00	360.00	5758.00	0.01	0.00	0.01	0.00	0.00	0.00
5758: CHERRY CANYON, 5758'									
6840.00	0.00	360.00	6840.00	0.01	0.00	0.01	0.00	0.00	0.00
6840: BRUSHY CANYON, 6840'									
8640.00	0.00	360.00	8640.00	0.01	0.00	0.01	0.00	0.00	0.00
8640: BONE SPRINGS LM, 8640'									
8835.00	0.00	360.00	8835.00	0.01	0.00	0.01	0.00	0.00	0.00
8835: AVALON SAND, 8835'									
9150.00	0.00	360.00	9150.00	0.01	0.00	0.01	0.00	0.00	0.00
9150: MIDDLE AVALON, 9150'									
9360.00	0.00	360.00	9360.00	0.01	0.00	0.01	0.00	0.00	0.00
9360: LOWER AVALON, 9360'									
9775.00	0.00	360.00	9775.00	0.01	0.00	0.01	0.00	0.00	0.00
9775: FBSG, 9775'									
10272.54	0.00	359.57	10272.54	0.01	0.00	0.01	0.00	0.00	0.00
10272.54: KOP, 10273'									
10300.00	3.30	359.57	10299.98	0.80	-0.01	0.80	12.00	0.00	12.00
10400.00	15.30	359.57	10398.49	16.92	-0.13	16.92	12.00	0.00	12.00
10500.00	27.30	359.57	10491.49	53.17	-0.40	53.18	12.00	0.00	12.00
10521.07	29.83	359.57	10509.99	63.25	-0.48	63.25	12.00	0.00	12.00
10521.07: SBSG, 10521' MD (10510' TVD)									
10600.00	39.30	359.57	10574.92	107.97	-0.82	107.97	12.00	0.00	12.00
10700.00	51.30	359.57	10645.14	178.92	-1.36	178.92	12.00	0.00	12.00
10800.00	63.30	359.57	10699.07	262.91	-1.99	262.91	12.00	0.00	12.00
10900.00	75.30	359.57	10734.36	356.28	-2.70	356.29	12.00	0.00	12.00
11022.53	90.00	359.57	10750.00	477.46	-3.62	477.47	12.00	0.00	12.00
11022.53: TARGET SBSG, 11023' MD (10750' TVD)									
15429.49	90.00	359.57	10750.01	4884.29	-37.05	4884.43	0.00	0.00	0.00
15429.49: LATERAL TD, 15429' MD (10750' TVD)									





— Belfast St. 1H Survey