

DISTRICT I
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DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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 30-025-40806	Pool Code 97922	Pool Name WC-025 G-06 Wildcat
Property Code 39479	Property Name FOGHORN BFM STATE COM	Well Number 1H
OGRID No. 025575	Operator Name YATES PETROLEUM CORP.	Elevation 3693'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	32	22 S	33 E		305	SOUTH	990	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/West line	County
A	32	22 S	33 E		330	NORTH	660	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

PROPOSED BOTTOM HOLE LOCATION Lat - N 32°21'16.66" Long - W 103°35'17.21" NMSPCE- N 493546.633 E 771455.778 (NAD-83) Penetration point: 778' FSL and 962' FEL Project Area → Producing Area → SURFACE LOCATION Lat - N 32°20'30.74" Long - W 103°35'20.86" NMSPCE- N 488903.630 E 771175.037 (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. <u>Travis Hahn</u> 9/28/12 Signature Date Travis Hahn Printed Name _____ 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. Date Surveyed: 9/28/12 Signature of Professional Surveyor: [Signature] Professional Surveyor No. 7977 Certificate No. Gary L. Jones 7977 BASIN SURVEYS 26506
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OCT 03 2012

Operator Co.

Your Co.

Survey/Planning Report									
Operator	Yates Petroleum Corp.			Northing			Date	26-Sep-12	
Dir. Co.	Yates Petroleum Corp.			Easting			System	2 - St. Plane	
Well Name	Foghorn #1H Survey			Elevation			Datum	1983 - NAD83	
Location	Sec. 32, 22S-33E			Latitude			Zone	4302 - Utah Central	
Rig				Longitude			Scale/Fac.		
Job				Units	Feet		Converg.		
MD	INC	AZI	TVD	+N/S-	+E/W-	VS@3.46°	BR	TR	DLS
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1064.00	0.00	0.00	1064.00	0.00	0.00	0.00	0.00	0.00	0.00
1064 RUSTLER, 1064'									
1214.00	0.00	0.00	1214.00	0.00	0.00	0.00	0.00	0.00	0.00
1214 TOS, 1214'									
4634.00	0.00	0.00	4634.00	0.00	0.00	0.00	0.00	0.00	0.00
4634 BOS, 4634'									
5084.00	0.00	0.00	5084.00	0.00	0.00	0.00	0.00	0.00	0.00
5084 LAMAR, 5084'									
5164.00	0.00	0.00	5164.00	0.00	0.00	0.00	0.00	0.00	0.00
5164 TOP DELAWARE, 5164'									
6029.00	0.00	0.00	6029.00	0.01	0.00	0.01	0.00	0.00	0.00
6029 CHERRY CANYON, 6029'									
7334.00	0.00	0.00	7334.00	0.01	0.00	0.01	0.00	0.00	0.00
7334 BRUSHY CANYON, 7334'									
8754.00	0.00	0.00	8754.00	0.01	0.00	0.01	0.00	0.00	0.00
8754 BONE SPRINGS LM, 8754'									
8939.00	0.00	0.00	8939.00	0.01	0.00	0.01	0.00	0.00	0.00
8939 AVALON SAND, 8939'									
9154.00	0.00	0.00	9154.00	0.01	0.00	0.01	0.00	0.00	0.00
9154 MIDDLE AVALON, 9154'									
9424.00	0.00	0.00	9424.00	0.01	0.00	0.01	0.00	0.00	0.00
9424 LOWER AVALON, 9424'									
9959.00	0.00	0.00	9959.00	0.01	0.00	0.01	0.00	0.00	0.00
9959 FBSG, 9959'									
10470.20	0.00	3.46	10470.20	0.01	0.00	0.01	0.00	0.03	0.00
10470.2 KOP, 10470'									
10500.00	3.58	3.46	10499.98	0.94	0.06	0.94	12.00	0.00	12.00
10600.00	15.58	3.46	10598.41	17.52	1.06	17.55	12.00	0.00	12.00
10680.72	25.27	3.46	10673.96	45.60	2.76	45.68	12.00	0.00	12.00
10680.72 SBSG, 10681' MD (10674' TVD)									
10700.00	27.58	3.46	10691.23	54.16	3.27	54.26	12.00	0.00	12.00
10800.00	39.58	3.46	10774.38	109.27	6.61	109.47	12.00	0.00	12.00
10900.00	51.58	3.46	10844.25	180.44	10.91	180.77	12.00	0.00	12.00
11000.00	63.58	3.46	10897.76	264.54	16.00	265.03	12.00	0.00	12.00
11100.00	75.58	3.46	10932.59	357.92	21.64	358.57	12.00	0.00	12.00
11200.00	87.58	3.46	10947.21	456.48	27.60	457.31	12.00	0.00	12.00
11216.61	89.57	3.46	10947.65	473.03	28.60	473.89	12.00	0.00	12.00
11216.61 TARGET SBSG, 11217' MD (10948' TVD)									
15394.33	89.57	3.46	10979.00	4643.01	280.74	4651.49	0.00	0.00	0.00
15394.33 LATERAL TD, 15394' MD (10979' TVD)									



