

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240
Phone (575) 393-8161 Fax: (575) 393-0724

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-9720

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) 476-3460 Fax: (505) 476-3462

HOBBS OCD

JAN 07 2013

RECEIVED

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 30-025-40907	Pool Code 5990	Pool Name Triple X; 2nd Bone Springs
Property Code 35240	Property Name YARROW BHY STATE	Well Number 5H
OGRID No. 025575	Operator Name YATES PETROLEUM CORP.	Elevation 3663'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	32	23 S	33 E		200	NORTH	660	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
P	32	23 S	33 E		330	SOUTH	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

SURFACE LOCATION
Lat - N 32°16'04.40"
Long - W 103°35'16.62"
NMSPC - N 461991.118
E 771726.081
(NAD-83)

PROPOSED BOTTOM HOLE LOCATION
Lat - N 32°15'17.40"
Long - W 103°35'16.57"
NMSPC - N 457241.405
E 771763.198
(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] 1/3/12
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.

NOVEMBER 14 2012
Date Surveyed
Signature & Seal
Professional Surveyor
Certificate No. 7977
Basin Surveys 27691

Operator Co.

Your Co.

Survey/Planning Report										
Operator		Yates Petroleum Corp.		Northing	Easting	Elevation	Latitude	Longitude	Units	Date
Dir. Co.	Well Name	Yates Petroleum Corp.								
Location	Rig	Yarrow #5H Survey		Datum		Zone		Scale Fac.	Converg.	
Job		Sec. 32, 23S-33E		1983 - NAD83		4302 - Utah Central				
MD	INC	AZI	TVD	+NS	+EW	VS@179.55	BR	TR	DLS	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
1274.00	0.00	0.00	1274.00	0.00	0.00	0.00	0.00	0.00	0.00	
1274: RUSTLER, 1274'										
1414.00	0.00	0.00	1414.00	0.00	0.00	0.00	0.00	0.00	0.00	
1414: TOS, 1414'										
4864.00	0.00	0.00	4864.00	0.00	0.00	0.00	0.00	0.00	0.00	
4864: BOS, 4864'										
5124.00	0.00	0.00	5124.00	0.00	0.00	0.00	0.00	0.00	0.00	
5124: LAMAR, 5124'										
5164.00	0.00	0.00	5164.00	0.00	0.00	0.00	0.00	0.00	0.00	
5164: BELL CANYON, 5164'										
6114.00	0.00	0.00	6114.00	0.01	0.00	-0.01	0.00	0.00	0.00	
6114: CHERRY CANYON, 6114'										
7574.00	0.00	0.00	7574.00	0.01	0.00	-0.01	0.00	0.00	0.00	
7574: BRUSHY CANYON, 7574'										
9034.00	0.00	0.00	9034.00	0.01	0.00	-0.01	0.00	0.00	0.00	
9034: BONE SPRINGS LM, 9034'										
9189.00	0.00	0.00	9189.00	0.01	0.00	-0.01	0.00	0.00	0.00	
9189: AVALON SAND, 9189'										
10194.00	0.00	0.00	10194.00	0.01	0.00	-0.01	0.00	0.00	0.00	
10194: FBSG, 10194'										
10721.77	0.00	179.55	10721.77	0.01	0.00	-0.01	0.00	1.67	0.00	
10721.77: KOP, 10722'										
10800.00	9.39	179.55	10799.65	-6.38	0.05	6.38	12.00	0.00	12.00	
10804.42	9.92	179.55	10804.01	-7.13	0.06	7.13	12.00	0.00	12.00	
10804.42: SBSG, 10804'										
10900.00	21.39	179.55	10895.89	-32.87	0.26	32.87	12.00	0.00	12.00	
11000.00	33.39	179.55	10984.52	-78.78	0.62	78.79	12.00	0.00	12.00	
11100.00	45.39	179.55	11061.67	-142.12	1.11	142.13	12.00	0.00	12.00	
11200.00	57.39	179.55	11123.96	-220.11	1.72	220.12	12.00	0.00	12.00	
11300.00	69.39	179.55	11168.67	-309.35	2.42	309.36	12.00	0.00	12.00	
11400.00	81.39	179.55	11193.85	-405.94	3.17	405.95	12.00	0.00	12.00	
11466.77	89.40	179.55	11199.21	-472.44	3.69	472.46	12.00	0.00	12.00	
11466.77: TARGET SBSG, 11467' MD (11199' TVD)										
15744.39	89.40	179.55	11244.00	-4749.70	37.12	4749.85	0.00	0.00	0.00	
15744.39: LATERAL TD, 15744' MD (11244' TVD)										

