

DISTRICT I
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DISTRICT II
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Phone (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1221 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
HOBBS OCS Revised August 1, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION JUL 25 2014
1224 South St. Francis Dr.
Santa Fe, New Mexico 87505

RECEIVED
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41988	Pool Code 97964	Pool Name WC-025 G-07 52472.25; Lower BS
Property Code	Property Name BASILISK BQS STATE COM	Well Number 3H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3556

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	36	24 S	32 E		210	SOUTH	400	WEST	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
D	36	24 S	32 E		230	NORTH	400	WEST	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

	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. <i>Cy Cowan</i> 7/23/14 Signature Date Cy Cowan 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. MARCH 12 2014 Date Surveyed <i>[Signature]</i> Signature of Professional Surveyor 7977 Certificate Number GARY L. JAMES BASILISK OCS 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 30256
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JUL 28 2014

Well Name: Basilisk BQS State Com #3H

Tgt N-S: 4841.50

EOC TVD/MD: 10969.72 / 11245.52

Surface Location: Section 36 , Township 24S Range 32E

Tgt E-W: -24.30

VS: 4841.56

Bottom Hole Location: Section 36 , Township 24S Range 32E

VS Az: 359.71

EOL TVD/MD: 10940.00 / 15606.37

MD	Inc.	Azi.	TVD	+N-S	+E-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1005.00	0.00	0.00	1005.00	0.00	0.00	0.00	0.00	RUSTLER
1340.00	0.00	0.00	1340.00	0.00	0.00	0.00	0.00	SALADO
4690.00	0.00	0.00	4690.00	0.00	0.00	0.00	0.00	BOS
4920.00	0.00	0.00	4920.00	0.00	0.00	0.00	0.00	DELAWARE
4950.00	0.00	0.00	4950.00	0.00	0.00	0.00	0.00	BELL CANYON
5890.00	0.00	0.00	5890.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7680.00	0.00	0.00	7680.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8910.00	0.00	0.00	8910.00	0.00	0.00	0.00	0.00	BONE SPRING LM
9035.00	0.00	0.00	9035.00	0.00	0.00	0.00	0.00	UPPER AVALON
9990.00	0.00	0.00	9990.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SS
10465.00	0.00	0.00	10465.00	0.00	0.00	0.00	0.00	2ND BONE SPRING SS
10492.27	0.00	0.00	10492.27	0.00	0.00	0.00	0.00	KOP
10500.00	0.93	359.71	10500.00	0.06	0.00	0.06	12.00	
10525.00	3.93	359.71	10524.97	1.12	-0.01	1.12	12.00	
10550.00	6.93	359.71	10549.86	3.49	-0.02	3.49	12.00	
10575.00	9.93	359.71	10574.59	7.15	-0.04	7.15	12.00	
10600.00	12.93	359.71	10599.09	12.10	-0.06	12.10	12.00	
10625.00	15.93	359.71	10623.30	18.33	-0.09	18.33	12.00	
10650.00	18.93	359.71	10647.15	25.82	-0.13	25.82	12.00	
10675.00	21.93	359.71	10670.57	34.54	-0.17	34.54	12.00	
10700.00	24.93	359.71	10693.51	44.48	-0.22	44.48	12.00	
10725.00	27.93	359.71	10715.89	55.60	-0.28	55.61	12.00	
10750.00	30.93	359.71	10737.67	67.89	-0.34	67.89	12.00	
10775.00	33.93	359.71	10758.76	81.29	-0.41	81.29	12.00	
10800.00	36.93	359.71	10779.13	95.78	-0.48	95.78	12.00	
10825.00	39.93	359.71	10798.72	111.32	-0.56	111.32	12.00	
10850.00	42.93	359.71	10817.46	127.86	-0.64	127.86	12.00	
10875.00	45.93	359.71	10835.31	145.35	-0.73	145.36	12.00	
10900.00	48.93	359.71	10852.22	163.76	-0.82	163.76	12.00	
10925.00	51.93	359.71	10868.15	183.03	-0.92	183.03	12.00	
10950.00	54.93	359.71	10883.04	203.11	-1.02	203.11	12.00	
10975.00	57.93	359.71	10896.86	223.93	-1.12	223.94	12.00	
11000.00	60.93	359.71	10909.58	245.45	-1.23	245.46	12.00	
11025.00	63.93	359.71	10921.15	267.61	-1.34	267.62	12.00	
11050.00	66.93	359.71	10931.54	290.35	-1.46	290.35	12.00	
11075.00	69.93	359.71	10940.73	313.59	-1.57	313.60	12.00	
11100.00	72.93	359.71	10948.69	337.29	-1.69	337.29	12.00	
11125.00	75.93	359.71	10955.41	361.37	-1.81	361.37	12.00	
11150.00	78.93	359.71	10960.85	385.76	-1.94	385.77	12.00	
11175.00	81.93	359.71	10965.00	410.41	-2.06	410.42	12.00	
11200.00	84.93	359.71	10967.86	435.24	-2.18	435.25	12.00	
11225.00	87.93	359.71	10969.42	460.19	-2.31	460.20	12.00	
11245.52	90.39	359.71	10969.72	480.71	-2.41	480.72	12.00	2ND BONE SPRING SS TARGET
15606.37	90.39	359.71	10940.00	4841.50	-24.30	4841.56	0.00	EOL

Basilisk BQS State Com #3H

