

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
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
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3480 Fax: (505) 478-3482

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 30-015-41860	Pool Code 97816	Pool Name WILDCAT 6-02 S252715A B.S. Wildecats Bone Springs 2nd Sand
Property Code	Property Name JERICO BKJ STATE COM	Well Number 3H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3157

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
H	15	25 S	27 E		1980	NORTH	15	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
E	15	25 S	27 E		1980	NORTH	330	WEST	EDDY

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

N: 413769.0 E: 586702.5 (NAD83) Project Area: 1980' 330' B.H. PROPOSED BOTTOM HOLE LOCATION Lat - N 32°07'55.17" Long - W 104°11'08.47" NMSPCE- N 411785.6 E 587040.9 (NAD-83) N: 408486.7 E: 586726.9 (NAD83)	N: 413737.9 E: 589354.0 (NAD83) Producing Zone: 1980' 4965.6'	N: 413740.3 E: 592004.1 (NAD83) Penetration Point: 1980' FNL & 500' FEL 15' S.L. SURFACE LOCATION Lat - N 32°07'54.85" Long - W 104°10'10.74" NMSPCE- N 411760.7 E 592004.2 (NAD-83) N: 408432.9 E: 592047.4 (NAD83)	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>Travis Hahn</i> 12/13/13 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. DATE SURVEYED: 12/13/13 Date Surveyed <i>[Signature]</i> Signature of Professional Surveyor Certificate No. 7977 Certificate No. 7977 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 29578
---	---	---	--

Well Name:	Jericho BKJ State Com #3H	Tgt N/S:	24.90	EOC TVD/MD:	7720.19 / 8002.44
Surface Location:	Section 15 , Township 25S Range 27E	Tgt E/-W:	-4963.30	VS:	4963.36
Bottom Hole Location:	Section 15 , Township 25S Range 27E	VS Az:	270.29	EOL TVD/MD:	7630.00 / 12478.72

MD	INC	AZI	TVD	ENAS	FEAW	VS	DLS	Comments
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
416.00	0.00	0.00	416.00	0.00	0.00	0.00	0.00	CASTILLE/LM/SD
689.00	0.00	0.00	689.00	0.00	0.00	0.00	0.00	TOS
2072.00	0.00	0.00	2072.00	0.00	0.00	0.00	0.00	BOS
2313.00	0.00	0.00	2313.00	0.00	0.00	0.00	0.00	BELL CANYON
3128.00	0.00	0.00	3128.00	0.00	0.00	0.00	0.00	CHERRY CANYON
4204.00	0.00	0.00	4204.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5782.00	0.00	0.00	5782.00	0.00	0.00	0.00	0.00	BONE SPRING LM
6722.00	0.00	0.00	6722.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
7242.82	0.00	0.00	7242.82	0.00	0.00	0.00	0.00	KOP
7250.00	0.86	270.29	7250.00	0.00	-0.05	0.05	12.00	
7275.00	3.86	270.29	7274.98	0.01	-1.08	1.08	12.00	
7300.00	6.86	270.29	7299.86	0.02	-3.42	3.42	12.00	
7325.00	9.86	270.29	7324.59	0.04	-7.06	7.06	12.00	
7350.00	12.86	270.29	7349.10	0.06	-11.98	11.98	12.00	
7375.00	15.86	270.29	7373.32	0.09	-18.18	18.18	12.00	
7400.00	18.86	270.29	7397.18	0.13	-25.64	25.64	12.00	
7425.00	21.86	270.29	7420.61	0.17	-34.34	34.34	12.00	
7450.00	24.86	270.29	7443.56	0.22	-44.25	44.25	12.00	
7475.00	27.86	270.29	7465.96	0.28	-55.35	55.35	12.00	
7500.00	30.86	270.29	7487.74	0.34	-67.60	67.61	12.00	
7500.30	30.90	270.29	7488.00	0.34	-67.75	67.75	12.00	BONE SPRING 2/SD/
7525.00	33.86	270.29	7508.86	0.41	-80.98	80.99	12.00	
7550.00	36.86	270.29	7529.24	0.48	-95.45	95.45	12.00	
7575.00	39.86	270.29	7548.84	0.56	-110.96	110.97	12.00	
7600.00	42.86	270.29	7567.61	0.64	-127.48	127.48	12.00	
7625.00	45.86	270.29	7585.48	0.73	-144.96	144.96	12.00	
7650.00	48.86	270.29	7602.41	0.82	-163.35	163.35	12.00	
7675.00	51.86	270.29	7618.36	0.92	-182.60	182.60	12.00	
7700.00	54.86	270.29	7633.27	1.02	-202.66	202.66	12.00	
7725.00	57.86	270.29	7647.12	1.12	-223.47	223.47	12.00	
7750.00	60.86	270.29	7659.86	1.23	-244.98	244.98	12.00	
7775.00	63.86	270.29	7671.45	1.34	-267.12	267.12	12.00	
7800.00	66.86	270.29	7681.88	1.45	-289.84	289.84	12.00	
7825.00	69.86	270.29	7691.09	1.57	-313.08	313.08	12.00	
7850.00	72.86	270.29	7699.08	1.69	-336.76	336.77	12.00	
7875.00	75.86	270.29	7705.82	1.81	-360.83	360.84	12.00	
7900.00	78.86	270.29	7711.29	1.93	-385.22	385.23	12.00	
7925.00	81.86	270.29	7715.47	2.06	-409.87	409.87	12.00	
7950.00	84.86	270.29	7718.36	2.18	-434.70	434.70	12.00	
7975.00	87.86	270.29	7719.95	2.31	-459.64	459.65	12.00	
8000.00	90.86	270.29	7720.23	2.43	-484.64	484.65	12.00	
8002.44	91.15	270.29	7720.19	2.44	-487.08	487.08	12.00	TARGET 2ND BONE SPRING SAND
12478.72	91.15	270.29	7630.00	24.90	-4963.30	4963.36	0.00	EOL

Jericho BKJ State Com #3H

