

DISTRICT I
1625 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) 746-1263 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) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

RECEIVED

DEC 13 2013

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-41858	Pool Code 97816	Pool Name WILDCAT 6-02 3252715A, B.S. Wildcat, 2nd Bone Springs
Property Code 37955	Property Name PERFECTO BOX STATE COM	Well Number 3H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3123

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
L	14	25 S	27 E		1980	SOUTH	15	WEST	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
I	14	25 S	27 E		1980	SOUTH	330	EAST	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: 413740.3 E: 592004.1 (NAD83)	N: 413735.1 E: 594653.4 (NAD83)	N: 413727.9 E: 597299.5 (NAD83)			
SURFACE LOCATION Lat - N 32°07'41.51" Long - W 104°10'10.29" NMSPCE - N 410412.7 E 592045.5 (NAD-83)			PROPOSED BOTTOM HOLE LOCATION Lat - N 32°07'41.16" Long - W 104°09'12.65" NMSPCE - N 410384.8 E 597002.0 (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: <u>Travis Hahn</u> Date: <u>12/13/13</u> Printed Name: <u>Travis Hahn</u> Email Address: <u>thahn@yatespetroleum.com</u>					
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: <u>OCTOBER 18, 2013</u> Signature & Seal of Professional Surveyor: <u>[Signature]</u> Certificate No.: <u>7977</u> Scale: <u>1" = 1000'</u> WO Num.: <u>29581</u>					

Well Name:	Perfecto BOX State Com #3H	Tgt N-S:	-27.90	EOC TVD/MD:	7704.92 / 7962.29
Surface Location:	Section 14 , Township 25S Range 27E	Tgt E-W:	4956.50	VS:	4956.58
Bottom Hole Location:	Section 14 , Township 25S Range 27E	VS Az:	90.32	EOL TVD/MD:	7850.00 / 12456.81

MD	Inc.	AZI	TVD	N/S	E/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
610.00	0.00	0.00	610.00	0.00	0.00	0.00	0.00	CASTILE/LM/SD
732.00	0.00	0.00	732.00	0.00	0.00	0.00	0.00	TOS
2092.00	0.00	0.00	2092.00	0.00	0.00	0.00	0.00	BOS
2344.00	0.00	0.00	2344.00	0.00	0.00	0.00	0.00	BELL CANYON
3175.00	0.00	0.00	3175.00	0.00	0.00	0.00	0.00	CHERRY CANYON
4235.00	0.00	0.00	4235.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5750.00	0.00	0.00	5750.00	0.00	0.00	0.00	0.00	BONE SPRING LM
6745.00	0.00	0.00	6745.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
7227.70	0.00	0.00	7227.70	0.00	0.00	0.00	0.00	KOP
7250.00	2.68	90.32	7249.99	0.00	0.52	0.52	12.00	
7275.00	5.68	90.32	7274.92	-0.01	2.34	2.34	12.00	
7300.00	8.68	90.32	7299.72	-0.03	5.46	5.46	12.00	
7325.00	11.68	90.32	7324.33	-0.06	9.88	9.88	12.00	
7350.00	14.68	90.32	7348.67	-0.09	15.58	15.58	12.00	
7375.00	17.68	90.32	7372.67	-0.13	22.54	22.54	12.00	
7400.00	20.68	90.32	7396.28	-0.17	30.75	30.75	12.00	
7425.00	23.68	90.32	7419.43	-0.23	40.19	40.19	12.00	
7450.00	26.68	90.32	7442.06	-0.29	50.82	50.82	12.00	
7475.00	29.68	90.32	7464.09	-0.35	62.62	62.63	12.00	
7481.83	30.49	90.32	7470.00	-0.37	66.04	66.04	12.00	BONE SPRING 2/SD/
7500.00	32.68	90.32	7485.48	-0.43	75.56	75.57	12.00	
7525.00	35.68	90.32	7506.16	-0.50	89.61	89.61	12.00	
7550.00	38.68	90.32	7526.08	-0.59	104.71	104.71	12.00	
7575.00	41.68	90.32	7545.17	-0.68	120.84	120.84	12.00	
7600.00	44.68	90.32	7563.40	-0.78	137.94	137.94	12.00	
7625.00	47.68	90.32	7580.71	-0.88	155.98	155.98	12.00	
7650.00	50.68	90.32	7597.05	-0.98	174.89	174.89	12.00	
7675.00	53.68	90.32	7612.38	-1.10	194.64	194.64	12.00	
7700.00	56.68	90.32	7626.66	-1.21	215.16	215.16	12.00	
7725.00	59.68	90.32	7639.84	-1.33	236.39	236.40	12.00	
7750.00	62.68	90.32	7651.89	-1.45	258.29	258.30	12.00	
7775.00	65.68	90.32	7662.78	-1.58	280.80	280.80	12.00	
7800.00	68.68	90.32	7672.48	-1.71	303.83	303.84	12.00	
7825.00	71.68	90.32	7680.95	-1.84	327.35	327.36	12.00	
7850.00	74.68	90.32	7688.19	-1.98	351.28	351.28	12.00	
7875.00	77.68	90.32	7694.16	-2.11	375.55	375.56	12.00	
7900.00	80.68	90.32	7698.86	-2.25	400.10	400.11	12.00	
7925.00	83.68	90.32	7702.26	-2.39	424.87	424.87	12.00	
7950.00	86.68	90.32	7704.36	-2.53	449.77	449.78	12.00	
7962.29	88.15	90.32	7704.92	-2.60	462.05	462.06	12.00	TARGET 2ND BONE SPRING SAND
12456.81	88.15	90.32	7850.00	-27.90	4956.50	4956.58	0.00	EOL

Perfecto BOX State Com #3H

