

DISTRICT I
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Phone (505) 393-8161 Fax: (505) 393-0720
DISTRICT II
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Phone (505) 748-1283 Fax: (505) 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) 478-3460 Fax: (505) 478-3462

RECEIVED

DEC 13 2013

MOOD ARTESIA

Energy, Minerals and Natural Resources Department

State of New Mexico

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 30-015-418.21	Pool Code 96415	Pool Name Willow Lake, West; Bone Springs
Property Code 38106	Property Name COHIBA BPY STATE	Well Number 3H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3112

Surface Location

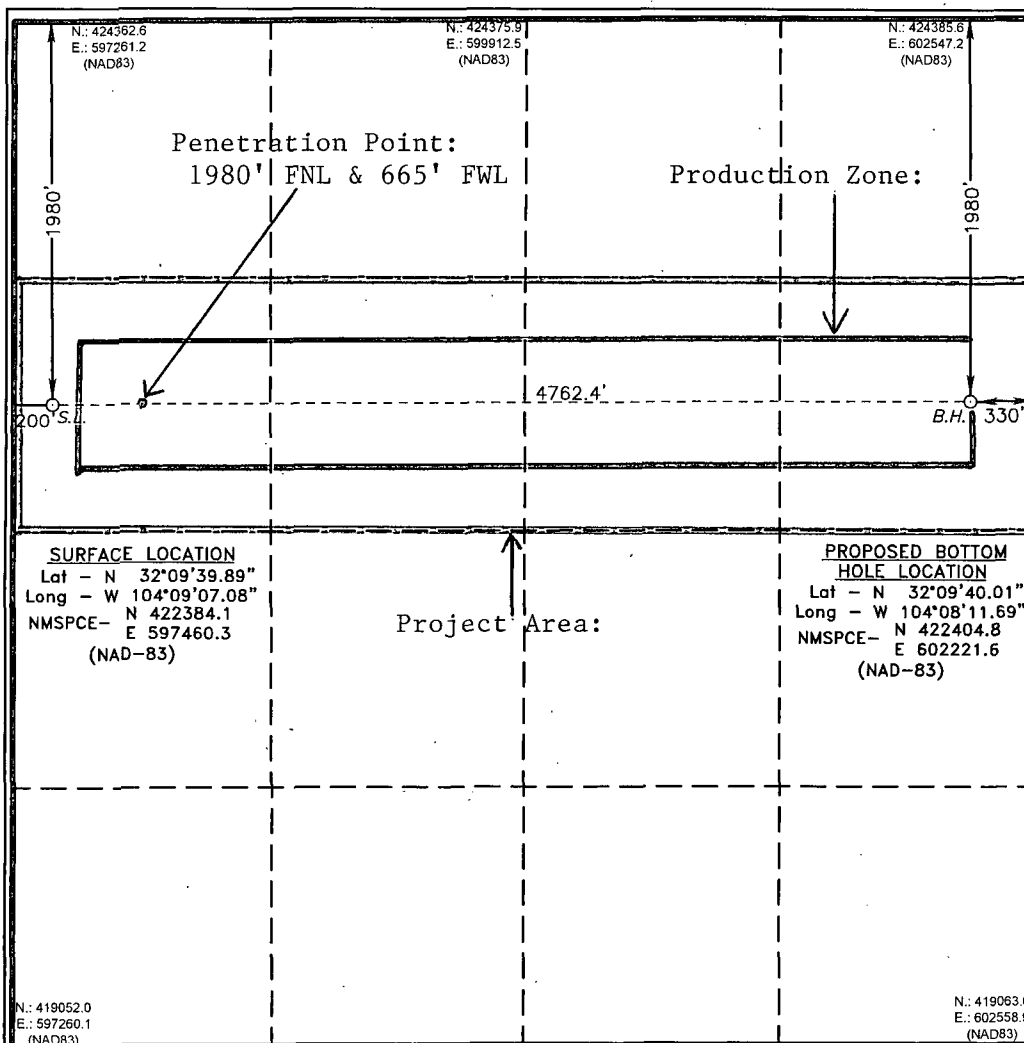
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	1	25 S	27 E		1980	NORTH	200	WEST	EDDY

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
H	1	25 S	27 E		1980	NORTH	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



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: *Travis Hahn* Date: 12/10/2013
Printed Name: Travis Hahn
Email Address: thahn@yatespetroleum.com

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: OCTOBER 2013
Signature of Professional Surveyor: *[Signature]*
Certificate No.: 7977
Surveyor Name: Gary L. Jones

Scale: 1" = 1000'
WO Num.: 29626

Well Name:	Cohiba BPY State #3H	Tgt N/S:	20.70	EOC TVD/MD:	7807.78 / 8069.41
Surface Location:	Section 1 , Township 25S Range 27E	Tgt E/W:	4761.30	VS:	4761.34
Bottom Hole Location:	Section 1 , Township 25S Range 27E	VS Az:	89.75	EOL TVD/MD:	7907.00 / 12364.32

MD	Inc.	Azi.	TVD	N/S	E/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
375.00	0.00	0.00	375.00	0.00	0.00	0.00	0.00	CASTILLE/LM/SD
553.00	0.00	0.00	553.00	0.00	0.00	0.00	0.00	TOS
2119.00	0.00	0.00	2119.00	0.00	0.00	0.00	0.00	BOS
2379.00	0.00	0.00	2379.00	0.00	0.00	0.00	0.00	BELL CANYON
3205.00	0.00	0.00	3205.00	0.00	0.00	0.00	0.00	CHERRY CANYON
4723.00	0.00	0.00	4723.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5855.00	0.00	0.00	5855.00	0.00	0.00	0.00	0.00	BONE SPRING LM
6767.00	0.00	0.00	6767.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
7330.44	0.00	0.00	7330.44	0.00	0.00	0.00	0.00	KOP
7350.00	2.35	89.75	7349.99	0.00	0.40	0.40	12.00	
7375.00	5.35	89.75	7374.94	0.01	2.08	2.08	12.00	
7400.00	8.35	89.75	7399.75	0.02	5.06	5.06	12.00	
7425.00	11.35	89.75	7424.38	0.04	9.33	9.33	12.00	
7450.00	14.35	89.75	7448.75	0.06	14.89	14.89	12.00	
7475.00	17.35	89.75	7472.80	0.09	21.72	21.72	12.00	
7500.00	20.35	89.75	7496.46	0.13	29.79	29.79	12.00	
7525.00	23.35	89.75	7519.66	0.17	39.09	39.10	12.00	
7550.00	26.35	89.75	7542.34	0.22	49.60	49.60	12.00	
7575.00	29.35	89.75	7564.45	0.27	61.28	61.28	12.00	
7600.00	32.35	89.75	7585.91	0.32	74.09	74.09	12.00	
7625.00	35.35	89.75	7606.67	0.38	88.02	88.02	12.00	
7650.00	38.35	89.75	7626.67	0.45	103.01	103.01	12.00	
7675.00	41.35	89.75	7645.86	0.52	119.02	119.02	12.00	
7680.53	42.01	89.75	7650.00	0.53	122.69	122.69	12.00	BONE SPRING 2/SD/
7700.00	44.35	89.75	7664.19	0.59	136.02	136.02	12.00	
7725.00	47.35	89.75	7681.60	0.67	153.96	153.96	12.00	
7750.00	50.35	89.75	7698.05	0.75	172.78	172.78	12.00	
7775.00	53.35	89.75	7713.49	0.84	192.43	192.44	12.00	
7800.00	56.35	89.75	7727.89	0.93	212.87	212.87	12.00	
7825.00	59.35	89.75	7741.19	1.02	234.04	234.04	12.00	
7850.00	62.35	89.75	7753.37	1.11	255.87	255.87	12.00	
7875.00	65.35	89.75	7764.38	1.21	278.30	278.31	12.00	
7900.00	68.35	89.75	7774.21	1.31	301.29	301.29	12.00	
7925.00	71.35	89.75	7782.82	1.41	324.75	324.76	12.00	
7950.00	74.35	89.75	7790.20	1.52	348.64	348.64	12.00	
7975.00	77.35	89.75	7796.31	1.62	372.88	372.88	12.00	
8000.00	80.35	89.75	7801.14	1.73	397.40	397.41	12.00	
8025.00	83.35	89.75	7804.69	1.84	422.15	422.15	12.00	
8050.00	86.35	89.75	7806.93	1.94	447.04	447.05	12.00	
8069.41	88.68	89.75	7807.78	2.03	466.43	466.44	12.00	TARGET 2ND BONE SPRING SAND
12364.32	88.68	89.75	7907.00	20.70	4761.30	4761.34	0.00	EOL

Cohiba BPY State #3H

