

DISTRICT I
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Phone (505) 393-8161 Fax: (505) 393-8720

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) 476-3480 Fax: (505) 476-3482

RECEIVED

DEC 13 2013

NMOC D ARTESIA

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 30-015-41851	Pool Code 96415	Pool Name Willow Lake, West; Bone Springs
Property Code 38106	Property Name COHIBA BPY STATE	Well Number 2H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3139

Surface Location

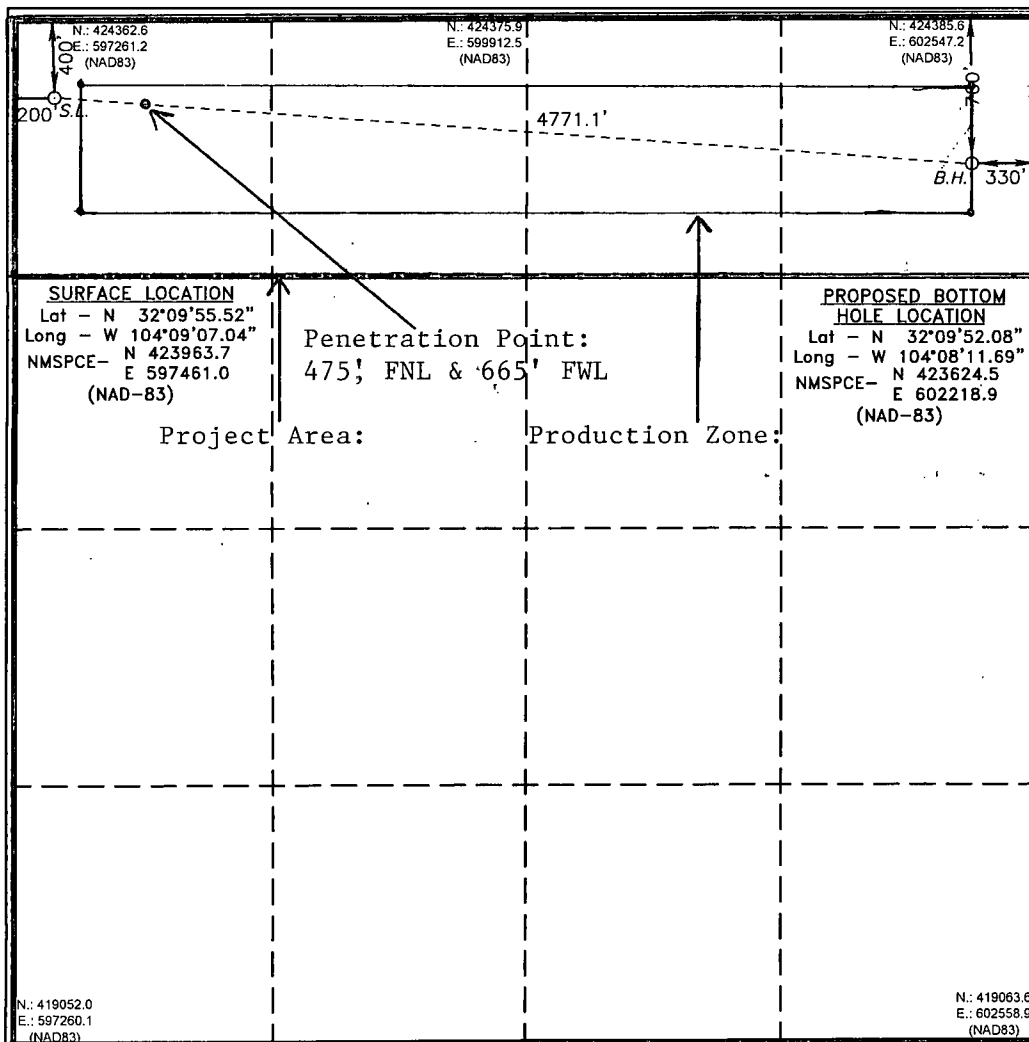
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	1	25 S	27 E		400	NORTH	200	WEST	EDDY

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
A	1	25 S	27 E		760	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.

Travis Hahn 12/10/2013
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.

OCT 23 2013
Date Surveyed
Signature & Seal of Professional Surveyor
Certificate No. 7977
GARY JONES
BASIN SURVEY

0' 500' 1000' 1500' 2000'
SCALE: 1" = 1000'
WO Num.: 29626

Well Name:	Cohiba BPY State #2H	Tgt N/-S:	-339.20	EOC TVD/MD:	7881.76 / 8143.41
Surface Location:	Section 1 , Township 25S Range 27E	Tgt E/-W:	4757.90	VS:	4769.98
Bottom Hole Location:	Section 1 , Township 25S Range 27E	VS Az:	94.08	EOL TVD/MD:	7981.00 / 12446.93

MD	Inc.	Azi.	TVD	N/S	E/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
423.00	0.00	0.00	423.00	0.00	0.00	0.00	0.00	CASTILLE/LM/SD
601.00	0.00	0.00	601.00	0.00	0.00	0.00	0.00	TOS
2167.00	0.00	0.00	2167.00	0.00	0.00	0.00	0.00	BOS
2427.00	0.00	0.00	2427.00	0.00	0.00	0.00	0.00	BELL CANYON
3253.00	0.00	0.00	3253.00	0.00	0.00	0.00	0.00	CHERRY CANYON
4771.00	0.00	0.00	4771.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5903.00	0.00	0.00	5903.00	0.00	0.00	0.00	0.00	BONE SPRING LM
6815.00	0.00	0.00	6815.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
7404.42	0.00	0.00	7404.42	0.00	0.00	0.00	0.00	KOP
7425.00	2.47	94.08	7424.99	-0.03	0.44	0.44	12.00	
7450.00	5.47	94.08	7449.93	-0.15	2.17	2.17	12.00	
7475.00	8.47	94.08	7474.74	-0.37	5.19	5.21	12.00	
7500.00	11.47	94.08	7499.36	-0.68	9.51	9.54	12.00	
7525.00	14.47	94.08	7523.72	-1.08	15.11	15.15	12.00	
7550.00	17.47	94.08	7547.75	-1.57	21.97	22.02	12.00	
7575.00	20.47	94.08	7571.39	-2.14	30.07	30.15	12.00	
7600.00	23.47	94.08	7594.58	-2.81	39.40	39.50	12.00	
7625.00	26.47	94.08	7617.24	-3.56	49.93	50.05	12.00	
7650.00	29.47	94.08	7639.31	-4.39	61.62	61.78	12.00	
7675.00	32.47	94.08	7660.75	-5.31	74.45	74.64	12.00	
7700.00	35.47	94.08	7681.48	-6.30	88.38	88.61	12.00	
7720.60	37.94	94.08	7698.00	-7.18	100.66	100.91	12.00	BONE SPRING 2/SD/
7725.00	38.47	94.08	7701.45	-7.37	103.38	103.64	12.00	
7750.00	41.47	94.08	7720.61	-8.51	119.39	119.70	12.00	
7775.00	44.47	94.08	7738.90	-9.72	136.39	136.74	12.00	
7800.00	47.47	94.08	7756.27	-11.00	154.32	154.71	12.00	
7825.00	50.47	94.08	7772.68	-12.34	173.13	173.57	12.00	
7850.00	53.47	94.08	7788.08	-13.74	192.77	193.26	12.00	
7875.00	56.47	94.08	7802.43	-15.20	213.18	213.72	12.00	
7900.00	59.47	94.08	7815.69	-16.71	234.32	234.92	12.00	
7925.00	62.47	94.08	7827.82	-18.26	256.12	256.77	12.00	
7950.00	65.47	94.08	7838.79	-19.86	278.53	279.23	12.00	
7975.00	68.47	94.08	7848.57	-21.49	301.47	302.24	12.00	
8000.00	71.47	94.08	7857.13	-23.16	324.90	325.72	12.00	
8025.00	74.47	94.08	7864.45	-24.86	348.74	349.62	12.00	
8050.00	77.47	94.08	7870.51	-26.59	372.93	373.88	12.00	
8075.00	80.47	94.08	7875.29	-28.33	397.40	398.41	12.00	
8100.00	83.47	94.08	7878.79	-30.09	422.09	423.16	12.00	
8125.00	86.47	94.08	7880.98	-31.86	446.93	448.06	12.00	
8143.41	88.68	94.08	7881.76	-33.17	465.28	466.46	12.00	TARGET 2ND BONE SPRING SAND
12446.93	88.68	94.08	7981.00	-339.20	4757.90	4769.98	0.00	EOL

Cohiba BPY State #2H

