

HOBBSOCD

FEB 19 2015

Form C-102

Revised August 1, 2011

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-8161 Fax: (505) 393-0720

DISTRICT II

811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-9720

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

RECEIVED

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 70-025-4244	Pool Code 49685	Pool Name Pearl; Bone Springs, South
Property Code 714210	Property Name BOYSENBERRY BVZ STATE	Well Number 1H
OGRID No. 025575	Operator Name YATES PETROLEUM CORP.	Elevation 3670'

Surface Location

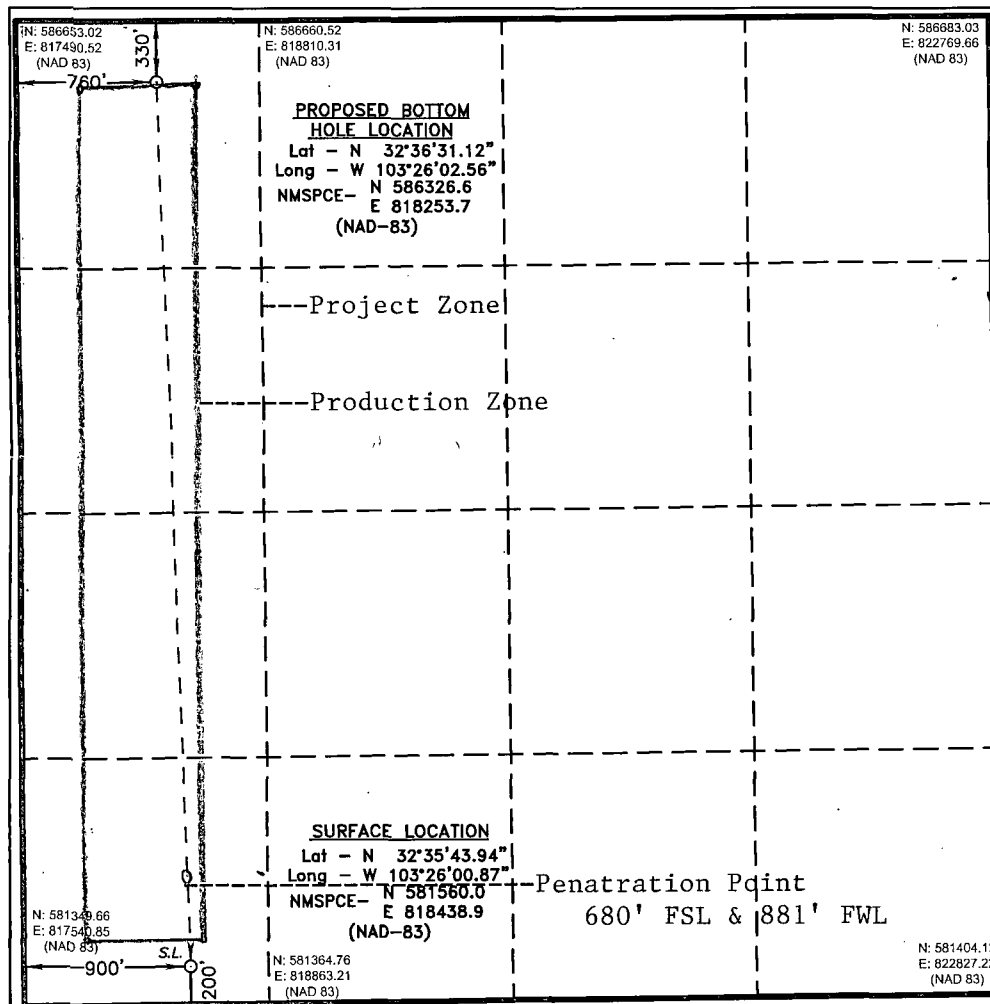
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/NORTH LINE	Feet from the	East/West line	County
M	2	20 S	35 E		200	SOUTH	900	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/NORTH LINE	Feet from the	East/West line	County
D	2	20 S	35 E		330	NORTH	760	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160.62			

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

Date

Rene P. Bela

Printed Name

rbela@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.

JANUARY 06 2015

Date Surveyed

Signature of Professional Surveyor

Certificate No. 7977

0' 500' 1000' 1500'

SCALE: 1" = 1000'
WO Num.: 31479

FEB 24 2015

Well Name: Boysenberry BVZ State #1H				Tgt N/-S:	4766.60	EOC TVD/MD: 10320.98 / 10596.53	
Surface Location: Section 2 , Township 20S Range 35E				Tgt E/-W:	-185.20		
Bottom Hole Location: Section 2 , Township 20S Range 35E				VS:	4770.20		
				VS Az:	357.77	EOL TVD/MD: 10294.00 / 14886.25	

MD	Inc	Azi	TVD	ΔN/S	ΔE/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1894.00	0.00	0.00	1894.00	0.00	0.00	0.00	0.00	RUSTLER
2024.00	0.00	0.00	2024.00	0.00	0.00	0.00	0.00	TOS
3399.00	0.00	0.00	3399.00	0.00	0.00	0.00	0.00	BOS
3449.00	0.00	0.00	3449.00	0.00	0.00	0.00	0.00	TANSILL
3604.00	0.00	0.00	3604.00	0.00	0.00	0.00	0.00	YATES
3964.00	0.00	0.00	3964.00	0.00	0.00	0.00	0.00	SEVEN RIVERS
4704.00	0.00	0.00	4704.00	0.00	0.00	0.00	0.00	QUEEN
5069.00	0.00	0.00	5069.00	0.00	0.00	0.00	0.00	GRAYBURG/SAN ANDRES
5699.00	0.00	0.00	5699.00	0.00	0.00	0.00	0.00	CHERRY CANYON
6499.00	0.00	0.00	6499.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8054.00	0.00	0.00	8054.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
9384.00	0.00	0.00	9384.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SAND
9843.52	0.00	0.00	9843.52	0.00	0.00	0.00	0.00	KOP
9850.00	0.78	357.77	9850.00	0.04	0.00	0.04	12.00	
9875.00	3.78	357.77	9874.98	1.04	-0.04	1.04	12.00	
9900.00	6.78	357.77	9899.87	3.33	-0.13	3.34	12.00	
9925.00	9.78	357.77	9924.61	6.93	-0.27	6.93	12.00	
9950.00	12.78	357.77	9949.12	11.81	-0.46	11.82	12.00	
9975.00	15.78	357.77	9973.34	17.97	-0.70	17.99	12.00	
10000.00	18.78	357.77	9997.21	25.39	-0.99	25.41	12.00	
10025.00	21.78	357.77	10020.66	34.05	-1.32	34.08	12.00	
10050.00	24.78	357.77	10043.62	43.92	-1.71	43.95	12.00	
10075.00	27.78	357.77	10066.04	54.98	-2.14	55.02	12.00	
10100.00	30.78	357.77	10087.84	67.19	-2.61	67.24	12.00	
10125.00	33.78	357.77	10108.98	80.53	-3.13	80.59	12.00	
10150.00	36.78	357.77	10129.38	94.96	-3.69	95.03	12.00	
10175.00	39.78	357.77	10149.01	110.43	-4.29	110.52	12.00	
10200.00	42.78	357.77	10167.79	126.91	-4.93	127.01	12.00	
10225.00	45.78	357.77	10185.69	144.35	-5.61	144.46	12.00	
10250.00	48.78	357.77	10202.65	162.70	-6.32	162.82	12.00	
10275.00	51.78	357.77	10218.62	181.91	-7.07	182.05	12.00	
10300.00	54.78	357.77	10233.57	201.93	-7.85	202.08	12.00	
10325.00	57.78	357.77	10247.45	222.71	-8.65	222.87	12.00	
10327.90	58.12	357.77	10249.00	225.15	-8.75	225.32	12.00	2ND BONE SPRING SAND
10350.00	60.78	357.77	10260.22	244.18	-9.49	244.36	12.00	
10375.00	63.78	357.77	10271.85	266.29	-10.35	266.49	12.00	
10400.00	66.78	357.77	10282.30	288.98	-11.23	289.20	12.00	
10425.00	69.78	357.77	10291.55	312.18	-12.13	312.42	12.00	
10450.00	72.78	357.77	10299.58	335.84	-13.05	336.09	12.00	
10475.00	75.78	357.77	10306.35	359.88	-13.98	360.16	12.00	
10500.00	78.78	357.77	10311.86	384.25	-14.93	384.54	12.00	
10525.00	81.78	357.77	10316.08	408.87	-15.89	409.18	12.00	
10550.00	84.78	357.77	10319.01	433.67	-16.85	434.00	12.00	
10575.00	87.78	357.77	10320.63	458.60	-17.82	458.95	12.00	
10596.53	90.36	357.77	10320.98	480.11	-18.65	480.47	12.00	2ND BONE SPRING TARGET
14886.25	90.36	357.77	10294.00	4766.60	-185.20	4770.20	0.00	EOL

Boysenberry BVZ State #1H

