

HOBBSOCD

DISTRICT I
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DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-8720

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

State of New Mexico
Energy, Minerals and Natural Resources Department

FEB 26 2015

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

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-42460	Pool Code 5575	Pool Name BERRY, BONE SPRING, NORTH
Property Code 714220	Property Name NECTARINE BSQ STATE COM	Well Number 2H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3784

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	24	21 S	33 E		2440	SOUTH	760	WEST	LEA

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
D	13	21 S	33 E		330	NORTH	760	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
240			

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

PROPOSED BOTTOM HOLE LOCATION
Lat - N 32°29'06.56"
Long - W 103°31'56.07"
NMSPCE- N 541158.2
E 788353.6
(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: Rene P. Bela
Printed Name: Rene P. Bela
Email Address: rbela@yatespetroleum.com

SURFACE LOCATION
Lat - N 32°27'49.46"
Long - W 103°31'56.00"
NMSPCE- N 533371.3
E 788417.4
(NAD-83)

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.

SEPTEMBER 22 2013
Date Surveyed: SEP 22 2013
Signature: [Signature]
Professional Surveyor: 7977

Certificate No. 7977
BASIN SURVEYORS

0' 1000' 2000' 3000' 4000' N
SCALE: 1" = 2000'
WO Num.: 28738

MAR 04 2015

Well Name: Nectarine BSQ State Com #2H		Tgt N-S: 7786.90	
		Tgt E-W: -63.80	EOC TVD/MD: 10971.29 / 11247.52
Surface Location: Section 24 , Township 21S Range 33E		VS: 7787.16	
Bottom Hole Location: Section 13 , Township 21S Range 33E		VS Az: 359.53	EOL TVD/MD: 10915.00 / 18553.54

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1915.00	0.00	0.00	1915.00	0.00	0.00	0.00	0.00	RUSTLER
2050.00	0.00	0.00	2050.00	0.00	0.00	0.00	0.00	TOS
3500.00	0.00	0.00	3500.00	0.00	0.00	0.00	0.00	BOS-TOP TANSILL
3730.00	0.00	0.00	3730.00	0.00	0.00	0.00	0.00	YATES
4015.00	0.00	0.00	4015.00	0.00	0.00	0.00	0.00	CAPITAN
6140.00	0.00	0.00	6140.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7180.00	0.00	0.00	7180.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8855.00	0.00	0.00	8855.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
9070.00	0.00	0.00	9070.00	0.00	0.00	0.00	0.00	AVALON SAND
9395.00	0.00	0.00	9395.00	0.00	0.00	0.00	0.00	MIDDLE AVALON
9525.00	0.00	0.00	9525.00	0.00	0.00	0.00	0.00	LOWER AVALON
10025.00	0.00	0.00	10025.00	0.00	0.00	0.00	0.00	1ST BONE SPRINGS SAND
10493.84	0.00	0.00	10493.84	0.00	0.00	0.00	0.00	KOP
10500.00	0.74	359.53	10500.00	0.04	0.00	0.04	12.00	
10525.00	3.74	359.53	10524.98	1.02	-0.01	1.02	12.00	
10550.00	6.74	359.53	10549.87	3.30	-0.03	3.30	12.00	
10575.00	9.74	359.53	10574.61	6.88	-0.06	6.88	12.00	
10600.00	12.74	359.53	10599.13	11.75	-0.10	11.75	12.00	
10625.00	15.74	359.53	10623.36	17.90	-0.15	17.90	12.00	
10650.00	18.74	359.53	10647.23	25.31	-0.21	25.31	12.00	
10675.00	21.74	359.53	10670.68	33.96	-0.28	33.96	12.00	
10700.00	24.74	359.53	10693.65	43.82	-0.36	43.82	12.00	
10707.01	25.58	359.53	10700.00	46.80	-0.38	46.80	12.00	2ND BONE SPRINGS SAND
10725.00	27.74	359.53	10716.08	54.87	-0.45	54.87	12.00	
10750.00	30.74	359.53	10737.89	67.08	-0.55	67.08	12.00	
10775.00	33.74	359.53	10759.03	80.41	-0.66	80.42	12.00	
10800.00	36.74	359.53	10779.45	94.84	-0.78	94.84	12.00	
10825.00	39.74	359.53	10799.08	110.31	-0.90	110.31	12.00	
10850.00	42.74	359.53	10817.88	126.78	-1.04	126.79	12.00	
10875.00	45.74	359.53	10835.79	144.22	-1.18	144.23	12.00	
10900.00	48.74	359.53	10852.76	162.58	-1.33	162.58	12.00	
10925.00	51.74	359.53	10868.75	181.79	-1.49	181.80	12.00	
10950.00	54.74	359.53	10883.71	201.82	-1.65	201.82	12.00	
10975.00	57.74	359.53	10897.60	222.60	-1.82	222.60	12.00	
11000.00	60.74	359.53	10910.38	244.08	-2.00	244.08	12.00	
11025.00	63.74	359.53	10922.03	266.20	-2.18	266.20	12.00	
11050.00	66.74	359.53	10932.50	288.89	-2.37	288.90	12.00	
11075.00	69.74	359.53	10941.76	312.11	-2.56	312.12	12.00	
11100.00	72.74	359.53	10949.80	335.78	-2.75	335.79	12.00	
11125.00	75.74	359.53	10956.59	359.83	-2.95	359.85	12.00	
11150.00	78.74	359.53	10962.11	384.21	-3.15	384.23	12.00	
11175.00	81.74	359.53	10966.35	408.85	-3.35	408.86	12.00	
11200.00	84.74	359.53	10969.30	433.67	-3.55	433.68	12.00	
11225.00	87.74	359.53	10970.94	458.61	-3.76	458.63	12.00	
11247.52	90.44	359.53	10971.29	481.13	-3.94	481.14	12.00	TARGET SBSG
18553.54	90.44	359.53	10915.00	7786.90	-63.80	7787.16	0.00	EOL

Nectarine BSQ State Com #2H

