

DISTRICT I
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DISTRICT II
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Phone (575) 748-1283 Fax: (575) 748-9720

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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) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

JAN 30 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 30-025-42418	Pool Code 97929	Pool Name Undesignated 2nd Bone Springs
Property Code 40431	Property Name PERSIMMON BSS STATE COM	Well Number 1H
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	660	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
M	25	21 S	33 E		330	SOUTH	660	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

SURFACE LOCATION
Lat - N 32°27'49.51"
Long - W 103°31'57.17"
NMSPC- N 533370.5
E 788317.4
(NAD-83)

PROPOSED BOTTOM HOLE LOCATION
Lat - N 32°26'36.40"
Long - W 103°31'57.09"
NMSPC- N 525982.3
E 788379.9
(NAD-83)

Penetration Point
1968' FSL
660' FWL
Production Zone
Project Zone

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.

SEPTEMBER 28 2013
Date Surveyed
Signature _____
Professional Surveyor
7877

Certificate No. 7977
BASIC SURVEY

0' 1000' 2000' 3000' 4000' N
SCALE: 1" = 2000'
WO Num.: 28739

FEB 05 2015

Well Name: Persimmon BSS State Com #1H		Tgt N/-S: -7388.20	EOC TVD/MD: 10980.75 / 11247.50
Surface Location: Section 24 , Township 21S Range 33E		Tgt E/-W: 62.50	
Bottom Hole Location: Section 25 , Township 21S Range 33E		VS: 7388.46	EOL TVD/MD: 11065.00 / 18164.32
		VS Az: 179.52	

MD	Inc.	AZI	TVD	CN/S	CEAW	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
10503.32	0.00	0.00	10503.32	0.00	0.00	0.00	0.00	KOP
10525.00	2.60	179.52	10524.99	-0.49	0.00	-0.49	12.00	
10550.00	5.60	179.52	10549.93	-2.28	0.02	2.28	12.00	
10575.00	8.60	179.52	10574.73	-5.37	0.05	5.37	12.00	
10600.00	11.60	179.52	10599.34	-9.76	0.08	9.76	12.00	
10625.00	14.60	179.52	10623.69	-15.42	0.13	15.42	12.00	
10650.00	17.60	179.52	10647.70	-22.35	0.19	22.36	12.00	
10675.00	20.60	179.52	10671.32	-30.53	0.26	30.54	12.00	
10700.00	23.60	179.52	10694.48	-39.94	0.34	39.94	12.00	
10706.03	24.32	179.52	10700.00	-42.39	0.36	42.39	12.00	2ND BONE SPRINGS SAND
10725.00	26.60	179.52	10717.12	-50.54	0.43	50.55	12.00	
10750.00	29.60	179.52	10739.17	-62.32	0.53	62.32	12.00	
10775.00	32.60	179.52	10760.57	-75.23	0.64	75.23	12.00	
10800.00	35.60	179.52	10781.27	-89.24	0.75	89.25	12.00	
10825.00	38.60	179.52	10801.21	-104.32	0.88	104.33	12.00	
10850.00	41.60	179.52	10820.33	-120.42	1.02	120.43	12.00	
10875.00	44.60	179.52	10838.58	-137.50	1.16	137.51	12.00	
10900.00	47.60	179.52	10855.91	-155.52	1.32	155.52	12.00	
10925.00	50.60	179.52	10872.28	-174.41	1.48	174.42	12.00	
10950.00	53.60	179.52	10887.63	-194.14	1.64	194.14	12.00	
10975.00	56.60	179.52	10901.94	-214.64	1.82	214.64	12.00	
11000.00	59.60	179.52	10915.14	-235.86	2.00	235.87	12.00	
11025.00	62.60	179.52	10927.22	-257.74	2.18	257.75	12.00	
11050.00	65.60	179.52	10938.14	-280.23	2.37	280.24	12.00	
11075.00	68.60	179.52	10947.87	-303.25	2.57	303.27	12.00	
11100.00	71.60	179.52	10956.38	-326.76	2.76	326.77	12.00	
11125.00	74.60	179.52	10963.64	-350.68	2.97	350.69	12.00	
11150.00	77.60	179.52	10969.65	-374.94	3.17	374.95	12.00	
11175.00	80.60	179.52	10974.37	-399.49	3.38	399.50	12.00	
11200.00	83.60	179.52	10977.81	-424.24	3.59	424.26	12.00	
11225.00	86.60	179.52	10979.94	-449.15	3.80	449.17	12.00	
11247.50	89.30	179.52	10980.75	-471.63	3.99	471.65	12.00	TARGET ZONE SBSG
18164.32	89.30	179.52	11065.00	-7388.20	62.50	7388.46	0.00	EOL

Persimmon BSS State Com #1H

