

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 746-1283 Fax: (575) 748-0720

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) 476-3450 Fax: (505) 476-3452

State of New Mexico
Energy, Minerals and Natural Resources Department

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

Form C-102
Revised August 1, 2011
HOBBS OGD
Submit one copy to appropriate
District Office
JUL 07 2014

RECEIVED
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-42007	Pool Code 97962	Pool Name WC-025 5213430M, BONE SPRING Wildcat; 2nd Bone Spring; Sand
Property Code	Property Name JUICE BUD STATE COM	Well Number 4H
GRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3733

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 4	19	21 S	34 E		200	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
LOT 3	18	21 S	34 E		2410	SOUTH	660	WEST	LEA

Dedicated Acres 231.45	Joint or Infill	Consolidation Code	Order No.
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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°28'41.48"
Long - W 103°30'55.47"
NMSPEC- N 538654.0
E 793567.8
(NAD-83)

Penetration Point
682' FSL & 660' FWL

SURFACE LOCATION
Lat - N 32°27'27.34"
Long - W 103°30'55.48"
NMSPEC- N 531159.9
E 793624.8
(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 Travis Hahn **Date** 7/3/14

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 July 30, 2014

Signature of Professional Surveyor [Signature]

Certificate No. 7977

Scale 1" = 2000'

WO Num. 30568

AUG 01 2014

HOBBS OCD

JUL 07 2014

Well Name: Juice BUD State Com #4H			RECEIVED		Tgt N-S: 7494.10	EOC TVD/MD: 10994.50 / 11271.51		
Surface Location: Section 19 , Township 21S Range 34E					Tgt E-W: -57.00			
Bottom Hole Location: Section 18 , Township 21S Range 34E					VS: 7494.32			
					VS Az: 359.56	EOL TVD/MD: 10929.00 / 18283.91		

MD	Inc.	Azi.	TVD	+NAS	+EAW	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1844.00	0.00	0.00	1844.00	0.00	0.00	0.00	0.00	RUSTLER
1984.00	0.00	0.00	1984.00	0.00	0.00	0.00	0.00	TOS
3434.00	0.00	0.00	3434.00	0.00	0.00	0.00	0.00	BOS
3484.00	0.00	0.00	3484.00	0.00	0.00	0.00	0.00	TANSILL
3609.00	0.00	0.00	3609.00	0.00	0.00	0.00	0.00	YATES
3949.00	0.00	0.00	3949.00	0.00	0.00	0.00	0.00	CAPITAN
5889.00	0.00	0.00	5889.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7279.00	0.00	0.00	7279.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8819.00	0.00	0.00	8819.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
9029.00	0.00	0.00	9029.00	0.00	0.00	0.00	0.00	AVALON SAND
9369.00	0.00	0.00	9369.00	0.00	0.00	0.00	0.00	MIDDLE AVALON
9504.00	0.00	0.00	9504.00	0.00	0.00	0.00	0.00	LOWER AVALON
10034.00	0.00	0.00	10034.00	0.00	0.00	0.00	0.00	1ST BONE SPRINGS SAND
10517.05	0.00	0.00	10517.05	0.00	0.00	0.00	0.00	KOP
10525.00	0.95	359.56	10525.00	0.07	0.00	0.07	12.00	
10550.00	3.95	359.56	10549.97	1.14	-0.01	1.14	12.00	
10575.00	6.95	359.56	10574.86	3.51	-0.03	3.51	12.00	
10600.00	9.95	359.56	10599.58	7.19	-0.05	7.19	12.00	
10625.00	12.95	359.56	10624.08	12.15	-0.09	12.15	12.00	
10650.00	15.95	359.56	10648.29	18.39	-0.14	18.39	12.00	
10675.00	18.95	359.56	10672.14	25.89	-0.20	25.89	12.00	
10700.00	21.95	359.56	10695.56	34.62	-0.26	34.62	12.00	
10714.59	23.70	359.56	10709.00	40.28	-0.31	40.28	12.00	2ND BONE SPRING SAND
10725.00	24.95	359.56	10718.49	44.57	-0.34	44.57	12.00	
10750.00	27.95	359.56	10740.87	55.70	-0.42	55.71	12.00	
10775.00	30.95	359.56	10762.63	68.00	-0.52	68.00	12.00	
10800.00	33.95	359.56	10783.73	81.41	-0.62	81.41	12.00	
10825.00	36.95	359.56	10804.09	95.91	-0.73	95.91	12.00	
10850.00	39.95	359.56	10823.67	111.45	-0.85	111.46	12.00	
10875.00	42.95	359.56	10842.40	128.00	-0.97	128.00	12.00	
10900.00	45.95	359.56	10860.24	145.51	-1.11	145.51	12.00	
10925.00	48.95	359.56	10877.15	163.92	-1.25	163.93	12.00	
10950.00	51.95	359.56	10893.06	183.20	-1.39	183.20	12.00	
10975.00	54.95	359.56	10907.95	203.28	-1.55	203.28	12.00	
11000.00	57.95	359.56	10921.76	224.11	-1.70	224.12	12.00	
11025.00	60.95	359.56	10934.47	245.64	-1.87	245.65	12.00	
11050.00	63.95	359.56	10946.03	267.80	-2.04	267.81	12.00	
11075.00	66.95	359.56	10956.41	290.54	-2.21	290.55	12.00	
11100.00	69.95	359.56	10965.59	313.79	-2.39	313.80	12.00	
11125.00	72.95	359.56	10973.54	337.49	-2.57	337.50	12.00	
11150.00	75.95	359.56	10980.24	361.57	-2.75	361.58	12.00	
11175.00	78.95	359.56	10985.67	385.97	-2.94	385.98	12.00	
11200.00	81.95	359.56	10989.82	410.62	-3.12	410.63	12.00	
11225.00	84.95	359.56	10992.67	435.45	-3.31	435.46	12.00	
11250.00	87.95	359.56	10994.21	460.40	-3.50	460.41	12.00	
11271.51	90.54	359.56	10994.50	481.91	-3.67	481.92	12.00	2ND BONE SPRING TARGET
18283.91	90.54	359.56	10929.00	7494.10	-57.00	7494.32	0.00	EOL

Juice BUD State Com #4H

