

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) 748-1283 Fax: (575) 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) 476-3460 Fax: (505) 476-3462

State of New Mexico
 Energy, Minerals and Natural Resources Department **HOBBS OCD**

Form C-102
 Revised August 1, 2011

OIL CONSERVATION DIVISION

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

MAY 02 2014

Submit one copy to appropriate
 District Office

WELL LOCATION AND ACREAGE DEDICATION

RECEIVED ☐ **AMENDED REPORT**

API Number 30-025-41820		Pool Code 97962	Pool Name WC-025; Bone Spring
Property Code 313179	Property Name FRUIT BVF STATE COM		Well Number 2H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION		Elevation 3750

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 3	18	21 S	34 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
LOT 2	19	21 S	34 E		2310	NORTH	660	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
154.16			

**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°28'41.78"
 Long - W 103°30'55.47"
 NMSPC- N 538684.0
 E 793567.6
 (NAD-83)

Penetration Point
 196989FSL& 660' FWL

PROPOSED BOTTOM HOLE LOCATION
 Lat - N 32°27'54.79"
 Long - W 103°30'55.47"
 NMSPC- N 533934.1
 E 793604.0
 (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 undivided 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: Ysenia Navarrette
 Date: _____
 Printed Name: **Ysenia Navarrette**
 Email Address: **ynavarrette@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: **JANUARY 22 2014**
 Signature & Seal of Professional Surveyor: [Signature]
 Certificate No.: **7977**
 Scale: **1" = 1000'**
 WO Num.: **29989**

MAY 07 2014

MAY 02 2014

Well Name: Fruit BVF State Com #2H		Tgt N/S: -4749.90	RECEIVED
Surface Location: Section 18 , Township 21S Range 34E		Tgt E-W: 36.40	EOC TVD/MD: 10954.44 / 11220.49
Bottom Hole Location: Section 19 , Township 21S Range 34E		VS: 4750.04	
		VS Az: 179.56	EOL TVD/MD: 11013.00 / 15499.60

MD	Incl	Azi	TVD	N/S	E-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1833.00	0.00	0.00	1833.00	0.00	0.00	0.00	0.00	RUSTLER
1968.00	0.00	0.00	1968.00	0.00	0.00	0.00	0.00	TOS
3418.00	0.00	0.00	3418.00	0.00	0.00	0.00	0.00	BOS
3468.00	0.00	0.00	3468.00	0.00	0.00	0.00	0.00	TANSILL
3588.00	0.00	0.00	3588.00	0.00	0.00	0.00	0.00	YATES
3928.00	0.00	0.00	3928.00	0.00	0.00	0.00	0.00	CAPITAN
5898.00	0.00	0.00	5898.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7213.00	0.00	0.00	7213.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8763.00	0.00	0.00	8763.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
8978.00	0.00	0.00	8978.00	0.00	0.00	0.00	0.00	AVALON SAND
9308.00	0.00	0.00	9308.00	0.00	0.00	0.00	0.00	MIDDLE AVALON
9428.00	0.00	0.00	9428.00	0.00	0.00	0.00	0.00	LOWER AVALON
9938.00	0.00	0.00	9938.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SAND
10477.02	0.00	0.00	10477.02	0.00	0.00	0.00	0.00	KOP
10500.00	2.76	179.56	10499.99	-0.55	0.00	0.55	12.00	
10525.00	5.76	179.56	10524.92	-2.41	0.02	2.41	12.00	
10550.00	8.76	179.56	10549.72	-5.57	0.04	5.57	12.00	
10575.00	11.76	179.56	10574.31	-10.02	0.08	10.02	12.00	
10600.00	14.76	179.56	10598.64	-15.75	0.12	15.75	12.00	
10625.00	17.76	179.56	10622.64	-22.75	0.17	22.75	12.00	
10650.00	20.76	179.56	10646.24	-30.99	0.24	30.99	12.00	
10662.64	22.27	179.56	10658.00	-35.62	0.27	35.62	12.00	2ND BONE SPRING SAND
10675.00	23.76	179.56	10669.38	-40.46	0.31	40.46	12.00	
10700.00	26.76	179.56	10691.98	-51.12	0.39	51.13	12.00	
10725.00	29.76	179.56	10714.00	-62.96	0.48	62.96	12.00	
10750.00	32.76	179.56	10735.37	-75.93	0.58	75.93	12.00	
10775.00	35.76	179.56	10756.03	-90.00	0.69	90.00	12.00	
10800.00	38.76	179.56	10775.93	-105.13	0.81	105.13	12.00	
10825.00	41.76	179.56	10795.00	-121.28	0.93	121.29	12.00	
10850.00	44.76	179.56	10813.21	-138.41	1.06	138.42	12.00	
10875.00	47.76	179.56	10830.49	-156.47	1.20	156.48	12.00	
10900.00	50.76	179.56	10846.81	-175.41	1.34	175.42	12.00	
10925.00	53.76	179.56	10862.11	-195.18	1.50	195.18	12.00	
10950.00	56.76	179.56	10876.35	-215.72	1.65	215.72	12.00	
10975.00	59.76	179.56	10889.51	-236.97	1.82	236.98	12.00	
11000.00	62.76	179.56	10901.53	-258.89	1.98	258.90	12.00	
11025.00	65.76	179.56	10912.38	-281.41	2.16	281.41	12.00	
11050.00	68.76	179.56	10922.05	-304.46	2.33	304.47	12.00	
11075.00	71.76	179.56	10930.49	-327.99	2.51	328.00	12.00	
11100.00	74.76	179.56	10937.69	-351.92	2.70	351.93	12.00	
11125.00	77.76	179.56	10943.63	-376.20	2.88	376.22	12.00	
11150.00	80.76	179.56	10948.29	-400.76	3.07	400.77	12.00	
11175.00	83.76	179.56	10951.66	-425.53	3.26	425.54	12.00	
11200.00	86.76	179.56	10953.72	-450.44	3.45	450.46	12.00	
11220.49	89.22	179.56	10954.44	-470.92	3.61	470.93	12.00	2ND BONE SPRING TARGET
15499.60	89.22	179.56	11013.00	-4749.90	36.40	4750.04	0.00	EOL

Fruit BVF State Com #2H

