

DISTRICT I
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DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3450 Fax: (505) 476-3462

HOBBS OCD

State of New Mexico
Energy, Minerals and Natural Resources Department

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 30-025-41458	Pool Code 5150 96553	Pool Name OTO Chisco Bell Lake; Bone Spring, North
Property Code 40177	Property Name TOUR BUS STATE COM	Well Number 1H
OGRID No. 25575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3433

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	22 S	34 E		200	SOUTH	2180	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
C	23	22 S	34 E		330	NORTH	1980	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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°23'00.79" Long - W 103°26'34.40" NMSPCE- N 504412.6 E 816214.5 (NAD-83) Project Area Producing Zone Penetration Point 683' FSL & 2157' FWL SURFACE LOCATION Lat - N 32°22'13.77" Long - W 103°26'32.19" NMSPCE- N 499661.9 E 816442.8 (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. <i>Lori Flores</i> 10/16/13 Signature Date Lori Flores Printed Name lorif@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 16, 2013 Date Surveyed Signature of Professional Surveyor Certificate of Professional Surveyor 7977
	0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 29396

OCT 22 2013

Well Name: Tour BUS State Com #1H				Tgt N/S: 4750.70				
				Tgt E/W: -228.30	EOC TVD/MD: 10367.39 / 10646.49			
Surface Location: Section 23 , Township 22S Range 34E				VS: 4756.18				
Bottom Hole Location: Section 23 , Township 22S Range 34E				VS Az: 357.25	EOL TVD/MD: 10309.00 / 14918.68			

MD	Inc.	Azi.	TVD	N/S	E/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1739.00	0.00	0.00	1739.00	0.00	0.00	0.00	0.00	RUSTLER
1959.00	0.00	0.00	1959.00	0.00	0.00	0.00	0.00	TOS
3639.00	0.00	0.00	3639.00	0.00	0.00	0.00	0.00	BOS
3714.00	0.00	0.00	3714.00	0.00	0.00	0.00	0.00	YATES
4129.00	0.00	0.00	4129.00	0.00	0.00	0.00	0.00	CAPITAN
5709.00	0.00	0.00	5709.00	0.00	0.00	0.00	0.00	TOP DELAWARE
5809.00	0.00	0.00	5809.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7239.00	0.00	0.00	7239.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8344.00	0.00	0.00	8344.00	0.00	0.00	0.00	0.00	BASAL BRUSHY CANYON
8534.00	0.00	0.00	8534.00	0.00	0.00	0.00	0.00	BONE SPRINGS ILM
8649.00	0.00	0.00	8649.00	0.00	0.00	0.00	0.00	AVALON SAND
8849.00	0.00	0.00	8849.00	0.00	0.00	0.00	0.00	MIDDLE AVALON
8994.00	0.00	0.00	8994.00	0.00	0.00	0.00	0.00	LOWER AVALON
9604.00	0.00	0.00	9604.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SAND
9889.97	0.00	0.00	9889.97	0.00	0.00	0.00	0.00	KOP
9900.00	1.20	357.25	9900.00	0.11	-0.01	0.11	12.00	
9925.00	4.20	357.25	9924.97	1.28	-0.06	1.28	12.00	
9950.00	7.20	357.25	9949.84	3.76	-0.18	3.77	12.00	
9975.00	10.20	357.25	9974.55	7.54	-0.36	7.55	12.00	
10000.00	13.20	357.25	9999.03	12.61	-0.61	12.62	12.00	
10025.00	16.20	357.25	10023.21	18.95	-0.91	18.97	12.00	
10050.00	19.20	357.25	10047.02	26.54	-1.28	26.57	12.00	
10075.00	22.20	357.25	10070.40	35.37	-1.70	35.41	12.00	
10100.00	25.20	357.25	10093.29	45.40	-2.18	45.46	12.00	
10125.00	28.20	357.25	10115.62	56.62	-2.72	56.69	12.00	
10150.00	31.20	357.25	10137.33	69.00	-3.32	69.08	12.00	
10175.00	34.20	357.25	10158.37	82.49	-3.96	82.58	12.00	
10200.00	37.20	357.25	10178.67	97.06	-4.66	97.17	12.00	
10225.00	40.20	357.25	10198.18	112.67	-5.41	112.80	12.00	
10250.00	43.20	357.25	10216.84	129.28	-6.21	129.43	12.00	
10274.12	46.10	357.25	10234.00	146.20	-7.03	146.37	12.00	2ND BONE SPRING SAND
10275.00	46.20	357.25	10234.60	146.85	-7.06	147.02	12.00	
10300.00	49.20	357.25	10251.43	165.31	-7.94	165.51	12.00	
10325.00	52.20	357.25	10267.26	184.64	-8.87	184.85	12.00	
10350.00	55.20	357.25	10282.05	204.76	-9.84	205.00	12.00	
10375.00	58.20	357.25	10295.78	225.63	-10.84	225.89	12.00	
10400.00	61.20	357.25	10308.39	247.19	-11.88	247.47	12.00	
10425.00	64.20	357.25	10319.85	269.38	-12.95	269.69	12.00	
10450.00	67.20	357.25	10330.14	292.13	-14.04	292.47	12.00	
10475.00	70.20	357.25	10339.21	315.40	-15.16	315.76	12.00	
10500.00	73.20	357.25	10347.06	339.10	-16.30	339.50	12.00	
10525.00	76.20	357.25	10353.66	363.19	-17.45	363.61	12.00	
10550.00	79.20	357.25	10358.98	387.58	-18.63	388.03	12.00	
10575.00	82.20	357.25	10363.02	412.22	-19.81	412.70	12.00	
10600.00	85.20	357.25	10365.76	437.04	-21.00	437.55	12.00	
10625.00	88.20	357.25	10367.20	461.97	-22.20	462.50	12.00	
10646.49	90.78	357.25	10367.39	483.43	-23.23	483.99	12.00	2ND BONE SPRING TARGET
14918.68	90.78	357.25	10309.00	4750.70	-228.30	4756.18	0.00	EOL

Tour BUS State Com #1H

