

DISTRICT I

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DISTRICT IV

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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 12, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-42653	Pool Code 51870	Pool Name REEVES; BONE SPRING
Property Code 314985	Property Name HANEY BWH STATE COM	
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Well Number 1H
		Elevation 3869'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
A	13	18 S	35 E		660	NORTH	200	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
D	14	18 S	35 E		660	NORTH	330	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

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

Dedicated Acres		Producing Zone	
Penetration Point 660' FNL & 3869.3' 3867.8' 791' FEL		3870.8' 3870.3'	
N: 639541.0 E: 816989.4 (NAD83) N: 639554.6 E: 819628.1 (NAD83) N: 639564.7 E: 822282.5 (NAD83) N: 639579.5 E: 824324.5 (NAD83) N: 639590.9 E: 827575.7 (NAD83)			
530' B.H.			
V8772		VB1957 VB1958	
N: 636943.1 E: 827602.9 (NAD83) N: 634295.2 E: 827630.0 (NAD83)			
N: 634259.8 E: 817037.8 (NAD83) N: 634268.8 E: 819687.0 (NAD83) N: 634277.7 E: 822335.5 (NAD83) N: 634286.8 E: 824980.4 (NAD83)			
PROPOSED BOTTOM HOLE LOCATION Lat - N 32°45'11.19" Long - W 103°26'08.22" NMSPC-E N 638882.8 E 817325.4 (NAD-83)		SURFACE LOCATION Lat - N 32°45'10.80" Long - W 103°24'10.46" NMSPC-E N 638930.3 E 827382.5 (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: <i>Jeff Gazdik</i> Date: <i>6-17-2015</i> Printed Name: <i>Jeff Gazdik</i> Email Address: <i>jgazdik@yatespetroleum.com</i>			
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: <i>JUN 28, 2015</i> Signature: <i>[Signature]</i> Professional Surveyor: <i>7977</i> Certificate No. <i>7977</i> BASIC SURVEY 0' 1000' 2000' 3000' 4000' SCALE: 1" = 2000' WO Num.: 31702			

JUN 26 2015

Well Name:	Haney BWH State Com #1H	Tgt N/-S:	-47.50	EOC TVD/MD:	9196.19 / 9541.75
Surface Location:	Section 13 , Township 18S Range 35E	Tgt E/-W:	-10057.10	VS:	10057.21
Bottom Hole Location:	Section 14 , Township 18S Range 35E	VS Az:	269.73	EOL TVD/MD:	8895.00 / 19007.78

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1930.00	0.00	0.00	1930.00	0.00	0.00	0.00	0.00	RUSTLER
2025.00	0.00	0.00	2025.00	0.00	0.00	0.00	0.00	TOS
3155.00	0.00	0.00	3155.00	0.00	0.00	0.00	0.00	BOS
3215.00	0.00	0.00	3215.00	0.00	0.00	0.00	0.00	TANSILL
3315.00	0.00	0.00	3315.00	0.00	0.00	0.00	0.00	YATES
3745.00	0.00	0.00	3745.00	0.00	0.00	0.00	0.00	SEVEN RIVERS
4485.00	0.00	0.00	4485.00	0.00	0.00	0.00	0.00	QUEEN
4875.00	0.00	0.00	4875.00	0.00	0.00	0.00	0.00	GRAYBURG/SAN ANDRES
5790.00	0.00	0.00	5790.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
6420.00	0.00	0.00	6420.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
8525.00	0.00	0.00	8525.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SAND
8623.52	0.00	0.00	8623.52	0.00	0.00	0.00	0.00	KOP
8625.00	0.15	269.73	8625.00	0.00	0.00	0.00	10.00	
8650.00	2.65	269.73	8649.99	0.00	-0.61	0.61	10.00	
8675.00	5.15	269.73	8674.93	-0.01	-2.31	2.31	10.00	
8700.00	7.65	269.73	8699.77	-0.02	-5.10	5.10	10.00	
8725.00	10.15	269.73	8724.47	-0.04	-8.96	8.96	10.00	
8750.00	12.65	269.73	8748.98	-0.07	-13.90	13.90	10.00	
8775.00	15.15	269.73	8773.24	-0.09	-19.91	19.91	10.00	
8800.00	17.65	269.73	8797.22	-0.13	-26.96	26.96	10.00	
8825.00	20.15	269.73	8820.87	-0.17	-35.06	35.06	10.00	
8850.00	22.65	269.73	8844.15	-0.21	-44.18	44.18	10.00	
8875.00	25.15	269.73	8867.00	-0.26	-54.31	54.31	10.00	
8900.00	27.65	269.73	8889.39	-0.31	-65.42	65.42	10.00	
8925.00	30.15	269.73	8911.28	-0.37	-77.50	77.50	10.00	
8950.00	32.65	269.73	8932.62	-0.43	-90.52	90.53	10.00	
8975.00	35.15	269.73	8953.37	-0.49	-104.47	104.47	10.00	
9000.00	37.65	269.73	8973.49	-0.56	-119.30	119.30	10.00	
9025.00	40.15	269.73	8992.94	-0.64	-135.00	135.00	10.00	
9050.00	42.65	269.73	9011.70	-0.72	-151.53	151.53	10.00	
9075.00	45.15	269.73	9029.71	-0.80	-168.86	168.86	10.00	
9100.00	47.65	269.73	9046.95	-0.88	-186.96	186.96	10.00	
9125.00	50.15	269.73	9063.38	-0.97	-205.80	205.80	10.00	
9150.00	52.65	269.73	9078.98	-1.06	-225.33	225.34	10.00	
9175.00	55.15	269.73	9093.71	-1.16	-245.53	245.53	10.00	
9200.00	57.65	269.73	9107.54	-1.26	-266.35	266.36	10.00	
9225.00	60.15	269.73	9120.46	-1.36	-287.76	287.76	10.00	
9226.27	59.08	269.73	9125.00	-1.34	-284.18	284.18	10.00	2ND BONE SPRING SAND
9250.00	62.65	269.73	9132.42	-1.46	-309.70	309.71	10.00	
9275.00	65.15	269.73	9143.42	-1.57	-332.15	332.16	10.00	
9300.00	67.65	269.73	9153.43	-1.68	-355.06	355.06	10.00	
9325.00	70.15	269.73	9162.43	-1.79	-378.38	378.38	10.00	
9350.00	72.65	269.73	9170.40	-1.90	-402.07	402.08	10.00	
9375.00	75.15	269.73	9177.34	-2.01	-426.09	426.09	10.00	
9400.00	77.65	269.73	9183.22	-2.13	-450.39	450.39	10.00	
9541.75	91.82	269.73	9196.19	-2.79	-591.17	591.18	10.00	2ND BONE SPRING TARGET
19007.78	91.82	269.73	8895.00	-47.50	-10057.10	10057.21	0.00	EOL

Haney BWH State Com #1H

