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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

RECEIVED

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

MOCD ARTESIA

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-015-41895	97816	Wildcat G-02; Bone Springs
Property Code	Property Name	Well Number
365911	JERICO BKJ STATE COM	5H
OGRID No.	Operator Name	Elevation
025575	YATES PETROLEUM CORPORATION	3086

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
P	15	25 S	27 E		660	SOUTH	15	EAST	EDDY

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/EAST line	County
M	15	25 S	27 E		660	SOUTH	330	WEST	EDDY
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

N: 413769.0 E: 586702.5 (NAD83)	N: 413737.9 E: 589354.0 (NAD83)	N: 413740.3 E: 592004.1 (NAD83)
PROPOSED BOTTOM HOLE LOCATION Lat - N 32°07'29.02" Long - W 104°11'08.36" NMSPCE- N 409143.2 E 587053.6 (NAD-83)		
Production Zone: 660' FSL & 505' FEL Project Area:		
SURFACE LOCATION Lat - N 32°07'28.45" Long - W 104°10'10.53" NMSPCE- N 409092.9 E 592026.7 (NAD-83)		
Penetration Point:		
330' 4974.6' 15' S.L.		
N: 408486.7 E: 586726.9 (NAD83)		
N: 408432.9 E: 592047.4 (NAD83)		

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.

Travis Hahn 1/29/2014
Signature Date

Travis Hahn
Printed Name

thahn@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.

OCTOBER 15 2013
Date Surveyed

Travis Hahn
Signature of Professional Surveyor

Certificate No. 7977
7977

0' 500' 1000' 1500' 2000'
SCALE: 1" = 1000'
WO Num.: 29579

Well Name:	Jericho BKJ State Com #5H	Tgt N-S:	50.30	EOC TVD/MD:	7617.19 / 7902.37
Surface Location:	Section 15 , Township 25S Range 27E	Tgt E-W:	-4973.10	VS:	4973.35
Bottom Hole Location:	Section 15 , Township 25S Range 27E	VS Az:	270.58	EOL TVD/MD:	7500.00 / 12385.78

MD	Inc.	Azi.	TVD	N/S	E/W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
430.00	0.00	0.00	430.00	0.00	0.00	0.00	0.00	CASTILLE/LM/SD
671.00	0.00	0.00	671.00	0.00	0.00	0.00	0.00	TOS
2054.00	0.00	0.00	2054.00	0.00	0.00	0.00	0.00	BOS
2294.00	0.00	0.00	2294.00	0.00	0.00	0.00	0.00	BELL CANYON
3070.00	0.00	0.00	3070.00	0.00	0.00	0.00	0.00	CHERRY CANYON
4164.00	0.00	0.00	4164.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5724.00	0.00	0.00	5724.00	0.00	0.00	0.00	0.00	BONE SPRING LM
6664.00	0.00	0.00	6664.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
7139.89	0.00	0.00	7139.89	0.00	0.00	0.00	0.00	KOP
7150.00	1.21	270.58	7150.00	0.00	-0.11	0.11	12.00	
7175.00	4.21	270.58	7174.97	0.01	-1.29	1.29	12.00	
7200.00	7.21	270.58	7199.84	0.04	-3.78	3.78	12.00	
7225.00	10.21	270.58	7224.55	0.08	-7.56	7.57	12.00	
7250.00	13.21	270.58	7249.03	0.13	-12.64	12.64	12.00	
7275.00	16.21	270.58	7273.20	0.19	-18.99	18.99	12.00	
7300.00	19.21	270.58	7297.02	0.27	-26.59	26.59	12.00	
7325.00	22.21	270.58	7320.40	0.36	-35.43	35.44	12.00	
7350.00	25.21	270.58	7343.28	0.46	-45.49	45.49	12.00	
7375.00	28.21	270.58	7365.61	0.57	-56.72	56.72	12.00	
7400.00	31.21	270.58	7387.32	0.70	-69.11	69.11	12.00	
7425.00	34.21	270.58	7408.36	0.84	-82.62	82.62	12.00	
7450.00	37.21	270.58	7428.65	0.98	-97.21	97.22	12.00	
7451.69	37.41	270.58	7430.00	0.99	-98.23	98.23	12.00	BONE SPRING 2/SD/
7475.00	40.21	270.58	7448.16	1.14	-112.84	112.85	12.00	
7500.00	43.21	270.58	7466.82	1.31	-129.48	129.48	12.00	
7525.00	46.21	270.58	7484.58	1.49	-147.06	147.07	12.00	
7550.00	49.21	270.58	7501.40	1.67	-165.55	165.56	12.00	
7575.00	52.21	270.58	7517.23	1.87	-184.90	184.91	12.00	
7600.00	55.21	270.58	7532.02	2.07	-205.05	205.06	12.00	
7625.00	58.21	270.58	7545.74	2.29	-225.94	225.95	12.00	
7650.00	61.21	270.58	7558.35	2.50	-247.53	247.54	12.00	
7675.00	64.21	270.58	7569.81	2.73	-269.74	269.75	12.00	
7700.00	67.21	270.58	7580.09	2.96	-292.52	292.54	12.00	
7725.00	70.21	270.58	7589.17	3.19	-315.82	315.83	12.00	
7750.00	73.21	270.58	7597.01	3.43	-339.55	339.57	12.00	
7775.00	76.21	270.58	7603.60	3.68	-363.66	363.68	12.00	
7800.00	79.21	270.58	7608.92	3.93	-388.08	388.10	12.00	
7825.00	82.21	270.58	7612.95	4.17	-412.75	412.77	12.00	
7850.00	85.21	270.58	7615.69	4.43	-437.60	437.62	12.00	
7875.00	88.21	270.58	7617.12	4.68	-462.55	462.58	12.00	
7900.00	91.21	270.58	7617.25	4.93	-487.55	487.57	12.00	
7902.37	91.50	270.58	7617.19	4.96	-489.92	489.94	12.00	TARGET 2ND BONE SPRING SAND
12385.78	91.50	270.58	7500.00	50.30	-4973.10	4973.35	0.00	EOL

Jericho BKJ State Com #5H

