

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐	7. Lease Name or Unit Agreement Name Buzz BSV State
2. Name of Operator Yates Petroleum Corporation	8. Well Number 1H
3. Address of Operator 105 South Fourth Street, Artesia, NM 88210	9. OGRID Number 025575
4. Well Location Unit Letter <u>A</u> : <u>200'</u> feet from the <u>North</u> line and <u>330</u> feet from the <u>East</u> line Section <u>21</u> Township <u>24S</u> Range <u>27E</u> NMPM Eddy County	10. Pool name or Wildcat <u>without Lake</u> Wildcat 3rd Bone Spring Sand <u>Bone Springs</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3236'	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL. ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: Extend APD ☒	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Yates Petroleum Corporation wishes to extend the APD for the Buzz BSV State #1H one year.

Please note attached new drilling plan for the Third Bone Spring Sand.

Thank you.

NM OIL CONSERVATION
ARTESIA DISTRICT

MAY 24 2016

RECEIVED

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Cy Cowan TITLE Senior Land Regulatory Representative DATE 5/24/16

Type or print name Cy Cowan E-mail address: Cy@yatespetroleum.com PHONE: 575-748-4372

For State Use Only

APPROVED BY: [Signature] TITLE "Geologist" DATE 6/20/16
Conditions of Approval (if any):

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6181 Fax: (505) 393-0720

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811 S. First St., Artesia, NM 88210
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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

NM OIL CONSERVATION Form C-102

ARTESIA DISTRICT 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 30 015 41469	Pool Code 96415	Pool Name Willow Lake, Bone Spring Wildcat 3rd Bone Spring West
Property Code	Property Name BUZZ "BSV" STATE	Well Number 1H
OGRID No. 025575	Operator Name YATES PETROLEUM CORP.	Elevation 3236

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	21	24 S	27 E		200	NORTH	330	EAST	EDDY

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
P	21	24 S	27 E		330	SOUTH	660	EAST	EDDY

Dedicated Acres 160	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

N 440140.28 E 581326.91	SURFACE LOCATION Lot - N 32°12'33.91" Long - W 104°11'17.24" NMSPCE- N 439952.17 E 586247.77 (NAD-83) Project Area: → Producing Area: → Penetration Point: ● 673' FNL and 360' FEL	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>Cy Cowan</i> 5/24/16 Signature Date Cy Cowan Printed Name 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. DECEMBER 2012 Date Surveyed Signature and Seal of Professional Surveyor 7977 Certificate No. Gary L. Jones 7977 BASIN SURVEYS 27735
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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural
Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

Permit 221467

NM OIL CONSERVATION
ARTESIA DISTRICT

MAY 24 2016

RECEIVED

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA, NM 88210		2. OGRID Number 25575
		3. API Number
4. Property Code	5. Property Name Buzz BSV State	6. Well No. 001H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	21	24S	27E		200	N	330	E	EDDY

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	21	24S	27E	P	330	S	660	E	Eddy

9. Pool Information

wildcat bone spring	0
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3236
16. Multiple N	17. Proposed Depth 13579	18. Formation Bone Spring	19. Contractor	20. Spud Date 1/1/2017
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☐ We will be using a closed-loop system in lieu of lined pits**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	500	410	0
Int1	12.25	9.625	36	2300	790	0
Prod	7	5.5	17	13579	1055	1800
Prod	8.75	5.5	17	9222	680	1800

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.
 I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒, if applicable.

Signature:

Printed Name: Electronically filed by Travis Hahn

Title: Land Regulatory Agent

Email Address: thahn@yatespetroleum.com

Date: 5/23/2016

Phone: 575-748-4120

OIL CONSERVATION DIVISION

Approved By:

Title:

Approved Date:

Expiration Date:

Conditions of Approval Attached

Well Name: Buzz BSV State #1H		Tgt N/-S: -4821.55	EOC TVD/MD: 8952.24 / 9221.52
Surface Location: Section 21 , Township 24S Range 27E		Tgt E/-W: -305.23	
Bottom Hole Location: Section 21 , Township 24S Range 27E		VS: 4831.20	EOL TVD/MD: 8982.00 / 13578.52
		VS Az: 183.62	

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
631.00	0.00	0.00	631.00	0.00	0.00	0.00	0.00	CASTILLE/LM/SD
1271.00	0.00	0.00	1271.00	0.00	0.00	0.00	0.00	TOS
1761.00	0.00	0.00	1761.00	0.00	0.00	0.00	0.00	COS
2211.00	0.00	0.00	2211.00	0.00	0.00	0.00	0.00	LAMAR
2271.00	0.00	0.00	2271.00	0.00	0.00	0.00	0.00	BELL CANYON
3031.00	0.00	0.00	3031.00	0.00	0.00	0.00	0.00	CHERRY CANYON
4151.00	0.00	0.00	4151.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
5711.00	0.00	0.00	5711.00	0.00	0.00	0.00	0.00	BONE SPRING LM
5871.00	0.00	0.00	5871.00	0.00	0.00	0.00	0.00	AVALON
6761.00	0.00	0.00	6761.00	0.00	0.00	0.00	0.00	BONE SPRING 1/SD/
7381.00	0.00	0.00	7381.00	0.00	0.00	0.00	0.00	BONE SPRING 2/SD/
7536.00	0.00	0.00	7536.00	0.00	0.00	0.00	0.00	BASE 2ND BONE SPRING 2/SD/
8024.00	0.00	0.00	8024.00	0.00	0.00	0.00	0.00	HARKEY SAND
8474.79	0.00	0.00	8474.79	0.00	0.00	0.00	0.00	KOP
8475.00	0.03	183.62	8475.00	0.00	0.00	0.00	12.00	
8494.01	2.32	183.62	8494.00	-0.39	-0.02	0.39	12.00	BONE SPRING 3/SD/
8500.00	3.03	183.62	8499.99	-0.66	-0.04	0.67	12.00	
8525.00	6.03	183.62	8524.91	-2.63	-0.17	2.64	12.00	
8550.00	9.03	183.62	8549.69	-5.90	-0.37	5.91	12.00	
8575.00	12.03	183.62	8574.27	-10.46	-0.66	10.48	12.00	
8600.00	15.03	183.62	8598.57	-16.29	-1.03	16.32	12.00	
8625.00	18.03	183.62	8622.53	-23.39	-1.48	23.44	12.00	
8650.00	21.03	183.62	8646.09	-31.73	-2.01	31.79	12.00	
8675.00	24.03	183.62	8669.18	-41.28	-2.61	41.37	12.00	
8700.00	27.03	183.62	8691.74	-52.03	-3.29	52.14	12.00	
8725.00	30.03	183.62	8713.70	-63.95	-4.05	64.08	12.00	
8750.00	33.03	183.62	8735.01	-76.99	-4.87	77.15	12.00	
8775.00	36.03	183.62	8755.61	-91.13	-5.77	91.31	12.00	
8800.00	39.03	183.62	8775.43	-106.33	-6.73	106.54	12.00	
8825.00	42.03	183.62	8794.43	-122.54	-7.76	122.78	12.00	
8850.00	45.03	183.62	8812.56	-139.72	-8.84	140.00	12.00	
8875.00	48.03	183.62	8829.75	-157.82	-9.99	158.14	12.00	
8900.00	51.03	183.62	8845.98	-176.80	-11.19	177.15	12.00	
8925.00	54.03	183.62	8861.19	-196.60	-12.45	196.99	12.00	
8950.00	57.03	183.62	8875.34	-217.16	-13.75	217.60	12.00	
8975.00	60.03	183.62	8888.39	-238.44	-15.09	238.92	12.00	
9000.00	63.03	183.62	8900.31	-260.37	-16.48	260.89	12.00	
9025.00	66.03	183.62	8911.06	-282.89	-17.91	283.46	12.00	
9050.00	69.03	183.62	8920.61	-305.94	-19.37	306.56	12.00	
9075.00	72.03	183.62	8928.95	-329.46	-20.86	330.12	12.00	
9100.00	75.03	183.62	8936.04	-353.39	-22.37	354.10	12.00	
9125.00	78.03	183.62	8941.86	-377.65	-23.91	378.40	12.00	
9150.00	81.03	183.62	8946.41	-402.18	-25.46	402.98	12.00	
9175.00	84.03	183.62	8949.66	-426.91	-27.03	427.77	12.00	
9200.00	87.03	183.62	8951.61	-451.79	-28.60	452.69	12.00	
9221.52	89.61	183.62	8952.24	-473.26	-29.96	474.20	12.00	TARGET 3RD BONE SPRING SAND
13578.52	89.61	183.62	8982.00	-4821.55	-305.23	4831.20	0.00	EOL

Buzz BSV State #1H

