

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

Form C-103
Revised July 18, 2013

WELL API NO. <u>30-025-43142</u>
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. VB-2140, VB-2132
7. Lease Name or Unit Agreement Name Beowulf BWU State Com
8. Well Number #1H
9. OGRID Number 25575
10. Pool name or Wildcat WC-025 G-08 S233528D; LWR BONE SP

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 ☐	2. Name of Operator Yates Petroleum Corporation
3. Address of Operator 105 S. Fourth St., Artesia, NM 88210	4. Well Location Unit Letter <u>D</u> : <u>200</u> feet from the <u>North</u> line and <u>400</u> feet from the <u>West</u> line Section <u>33</u> Township <u>23S</u> Range <u>35E</u> NMPM Lea County
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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: ☐	

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 change the surface hole location to 200' FNL & 400' FWL and the bottom hole location to 330' FSL & 400' FWL. The 13 3/8 casing will now have a set depth of 1310', 9 5/8 casing will be set at 5700' and the TD of the well will now be 16168'. Attached is an updated C-102.

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 Travis Hahn TITLE Land Regulatory Representative DATE 5/9/16
Type or print name Travis Hahn E-mail address trahn@yatespetroleum.com PHONE: 575-748-4120
For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engineer DATE 05/13/16
Conditions of Approval (if any):

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6181 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) 334-6176 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

MAY 09 2016

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 12, 2011

Submit one copy to appropriate
District Office

RECEIVED

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name BEOWULF BWU STATE COM	Well Number 1H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3393'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
D	33	23 S	35 E		200	NORTH	400	WEST	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
M	33	23 S	35 E		330	SOUTH	400	WEST	LEA
Dedicated Acres 160	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: 462660.8 E: 835667.6 (NAD83) N: 460021.5 E: 835694.6 (NAD83) N: 457383.1 E: 835720.0 (NAD83)	N: 462686.8 E: 838307.9 (NAD83) SURFACE LOCATION Lat - N 32°16'04.04" Long - W 103°22'47.23" NMSPCE- N 462464.6 E 836069.6 (NAD-83) VB-2140 3394.3' 3388.6' 3396.2' 3393.2' VB-2132 33 PROPOSED BOTTOM HOLE LOCATION Lat - N 32°15'17.06" Long - W 103°22'47.17" NMSPCE- N 457716.9 E 836116.8 (NAD-83) N: 457408.0 E: 838359.5 (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. <u>E. T. Hahn</u> <u>5/9/16</u> Signature Date <u>Trevin Hahn</u> Printed Name <u>thahn@yatespetroleum.com</u> 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. APR 27, 2016 Date Surveyed <u>[Signature]</u> Signature & Seal of Professional Surveyor Certificate No. <u>7977</u> BASIC SURVEY 0' 500' 1000' 1500' 2000' SCALE: 1" = 2000' WO Num.: 32261
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MAY 09 2016

RECEIVED

Well Name: Beowulf BWU State Com #1H

Tgt N/-S: -4747.70

EOC TVD/MD: 11625.00 / 11897.54

Surface Location: Section 33 , Township 23S Range 35E

Tgt E/-W: 47.20

VS: 4747.93

Bottom Hole Location: Section 33 , Township 23S Range 35E

VS Az: 179.43

EOL TVD/MD: 11625.00 / 16168.00

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1280.00	0.00	0.00	1280.00	0.00	0.00	0.00	0.00	RUSTLER
1650.00	0.00	0.00	1650.00	0.00	0.00	0.00	0.00	SALADO
3710.00	0.00	0.00	3710.00	0.00	0.00	0.00	0.00	TANSILL
4350.00	0.00	0.00	4350.00	0.00	0.00	0.00	0.00	CAPITAN
5685.00	0.00	0.00	5685.00	0.00	0.00	0.00	0.00	DELAWARE
6220.00	0.00	0.00	6220.00	0.00	0.00	0.00	0.00	CHERRY CANYON
8550.00	0.00	0.00	8550.00	0.00	0.00	0.00	0.00	LOWER BRUSHY CANYON
8810.00	0.00	0.00	8810.00	0.00	0.00	0.00	0.00	BONE SPRING
8830.00	0.00	0.00	8830.00	0.00	0.00	0.00	0.00	AVALON SHALE
9950.00	0.00	0.00	9950.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SS
10425.00	0.00	0.00	10425.00	0.00	0.00	0.00	0.00	2ND BONE SPRING SS
10900.00	0.00	0.00	10900.00	0.00	0.00	0.00	0.00	3RD BONE SPRING CARBONATE
11147.54	0.00	0.00	11147.54	0.00	0.00	0.00	0.00	KOP
11150.00	0.30	179.43	11150.00	-0.01	0.00	0.01	12.00	
11175.00	3.30	179.43	11174.98	-0.79	0.01	0.79	12.00	
11200.00	6.30	179.43	11199.89	-2.88	0.03	2.88	12.00	
11225.00	9.30	179.43	11224.66	-6.27	0.06	6.27	12.00	
11250.00	12.30	179.43	11249.22	-10.95	0.11	10.95	12.00	
11275.00	15.30	179.43	11273.49	-16.91	0.17	16.91	12.00	
11300.00	18.30	179.43	11297.42	-24.14	0.24	24.14	12.00	
11325.00	21.30	179.43	11320.94	-32.60	0.32	32.60	12.00	
11350.00	24.30	179.43	11343.99	-42.29	0.42	42.29	12.00	
11375.00	27.30	179.43	11366.49	-53.16	0.53	53.17	12.00	
11390.33	29.14	179.43	11380.00	-60.41	0.60	60.41	12.00	3RD BONE SPRING SS
11400.00	30.30	179.43	11388.40	-65.20	0.65	65.21	12.00	
11425.00	33.30	179.43	11409.64	-78.37	0.78	78.38	12.00	
11450.00	36.30	179.43	11430.17	-92.64	0.92	92.64	12.00	
11475.00	39.30	179.43	11449.93	-107.96	1.07	107.96	12.00	
11500.00	42.30	179.43	11468.85	-124.29	1.24	124.29	12.00	
11525.00	45.30	179.43	11486.89	-141.59	1.41	141.59	12.00	
11550.00	48.30	179.43	11504.01	-159.81	1.59	159.81	12.00	
11575.00	51.30	179.43	11520.14	-178.90	1.78	178.91	12.00	
11600.00	54.30	179.43	11535.26	-198.81	1.98	198.82	12.00	
11625.00	57.30	179.43	11549.31	-219.48	2.18	219.49	12.00	
11650.00	60.30	179.43	11562.26	-240.86	2.39	240.87	12.00	
11675.00	63.30	179.43	11574.07	-262.89	2.61	262.90	12.00	
11700.00	66.30	179.43	11584.72	-285.50	2.84	285.52	12.00	
11725.00	69.30	179.43	11594.16	-308.64	3.07	308.66	12.00	
11750.00	72.30	179.43	11602.39	-332.25	3.30	332.27	12.00	
11775.00	75.30	179.43	11609.36	-356.25	3.54	356.27	12.00	
11800.00	78.30	179.43	11615.07	-380.59	3.78	380.61	12.00	
11825.00	81.30	179.43	11619.50	-405.19	4.03	405.21	12.00	
11850.00	84.30	179.43	11622.64	-429.99	4.27	430.01	12.00	
11875.00	87.30	179.43	11624.47	-454.92	4.52	454.94	12.00	
11897.54	90.00	179.43	11625.00	-477.44	4.75	477.46	12.00	3RD BONE SPRING SS TARGET
16168.00	90.00	179.43	11625.00	-4747.70	47.20	4747.93	0.00	EOL

Beowulf BWU State Com #1H

