

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

WELL API NO. 30-025-43255	✓
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No. VB-2076, VB-2052	
7. Lease Name or Unit Agreement Name Verminator BWV State Com	✓
8. Well Number #2H	
9. OGRID Number 025575	✓
10. Pool name or Wildcat Antelope Ridge; Bone Spring, North	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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 ☐ ✓ **HOBBS OCD**

2. Name of Operator
Verminator BWV State Com #2H ✓ **JUL 14 2016**

3. Address of Operator
105 S. Fourth St., Artesia, NM 88210 **RECEIVED**

4. Well Location
Unit Letter O : 50 feet from the South line and 1650 feet from the East line
Section 7 Township 23S Range 35E NMPM Lea County ✓

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 would like to change the name of the **Chinchilla BXC State #1H** to the **Verminator BWV State Com #2H**. The BHL will be changed from 2310' FSL & 1650' FEL in Section 7, to 2310' FSL & 1980' FEL in Section 6.

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	17.5	13.375	48	1775	1300	0
Intermediate	12.25	9.625	36	5600	1890	0
Production1	8.75	5.5	17	11767	525	5100
Production2	8.5	5.5	17	18741	1600	5100

VERMINATOR BWV STATE COM
PROP ID - 316241

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 7/14/16

Type or print name Travis Hahn E-mail address: thahn@yatespetroleum.com PHONE: 575-748-4120

For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engineer DATE 07/14/16
Conditions of Approval (if any):

Well Name: **Veminator BWV State Com #2H**

Tgt N/-S: 7537.10

Tgt E/-W: -382.20

EOC TVD/MD: 11440.00 / 11767.04

Surface Location: Section 7 , Township 23S Range 35E

VS: 7546.78

Bottom Hole Location: Section 6 , Township 23S Range 35E

VS Az: 357.10

EOL TVD/MD: 11440.00 / 18740.87

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1750.00	0.00	0.00	1750.00	0.00	0.00	0.00	0.00	RUSTLER
2170.00	0.00	0.00	2170.00	0.00	0.00	0.00	0.00	SALADO
3720.00	0.00	0.00	3720.00	0.00	0.00	0.00	0.00	BOS
4000.00	0.00	0.00	4000.00	0.00	0.00	0.00	0.00	TANSILL
4580.00	0.00	0.00	4580.00	0.00	0.00	0.00	0.00	CAPITAN
5525.00	0.00	0.00	5525.00	0.00	0.00	0.00	0.00	DELAWARE
6190.00	0.00	0.00	6190.00	0.00	0.00	0.00	0.00	CHERRY CANYON
8510.00	0.00	0.00	8510.00	0.00	0.00	0.00	0.00	LOWER BRUSHY CANYON
8750.00	0.00	0.00	8750.00	0.00	0.00	0.00	0.00	BONE SPRING
8790.00	0.00	0.00	8790.00	0.00	0.00	0.00	0.00	AVALON SHALE
9800.00	0.00	0.00	9800.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SS
10320.00	0.00	0.00	10320.00	0.00	0.00	0.00	0.00	2ND BONE SPRING SS
10715.00	0.00	0.00	10715.00	0.00	0.00	0.00	0.00	3RD BONE SPRING CARBONATE
10867.04	0.00	0.00	10867.04	0.00	0.00	0.00	0.00	KOP
10875.00	0.80	357.10	10875.00	0.06	0.00	0.06	10.00	
10900.00	3.30	357.10	10899.98	0.95	-0.05	0.95	10.00	
10925.00	5.80	357.10	10924.90	2.93	-0.15	2.93	10.00	
10950.00	8.30	357.10	10949.71	5.99	-0.30	6.00	10.00	
10975.00	10.80	357.10	10974.36	10.13	-0.51	10.14	10.00	
11000.00	13.30	357.10	10998.81	15.34	-0.78	15.36	10.00	
11025.00	15.80	357.10	11023.01	21.61	-1.10	21.64	10.00	
11050.00	18.30	357.10	11046.91	28.93	-1.47	28.96	10.00	
11075.00	20.80	357.10	11070.46	37.28	-1.89	37.33	10.00	
11100.00	23.30	357.10	11093.63	46.65	-2.37	46.71	10.00	
11125.00	25.80	357.10	11116.37	57.02	-2.89	57.09	10.00	
11150.00	28.30	357.10	11138.64	68.37	-3.47	68.46	10.00	
11175.00	30.80	357.10	11160.38	80.68	-4.09	80.79	10.00	
11200.00	33.30	357.10	11181.57	93.93	-4.76	94.05	10.00	
11225.00	35.80	357.10	11202.16	108.09	-5.48	108.23	10.00	
11250.00	38.30	357.10	11222.12	123.13	-6.24	123.29	10.00	
11260.12	39.31	357.10	11230.00	129.46	-6.56	129.63	10.00	3RD BONE SPRING SS
11275.00	40.80	357.10	11241.39	139.03	-7.05	139.20	10.00	
11300.00	43.30	357.10	11259.96	155.75	-7.90	155.95	10.00	
11325.00	45.80	357.10	11277.77	173.26	-8.79	173.48	10.00	
11350.00	48.30	357.10	11294.81	191.53	-9.71	191.78	10.00	
11375.00	50.80	357.10	11311.03	210.53	-10.68	210.80	10.00	
11400.00	53.30	357.10	11326.40	230.21	-11.67	230.51	10.00	
11425.00	55.80	357.10	11340.90	250.55	-12.71	250.87	10.00	
11450.00	58.30	357.10	11354.50	271.50	-13.77	271.85	10.00	
11475.00	60.80	357.10	11367.17	293.02	-14.86	293.40	10.00	
11500.00	63.30	357.10	11378.89	315.07	-15.98	315.48	10.00	
11525.00	65.80	357.10	11389.63	337.62	-17.12	338.05	10.00	
11550.00	68.30	357.10	11399.38	360.61	-18.29	361.07	10.00	
11575.00	70.80	357.10	11408.12	384.00	-19.47	384.49	10.00	
11600.00	73.30	357.10	11415.82	407.75	-20.68	408.27	10.00	
11625.00	75.80	357.10	11422.48	431.81	-21.90	432.37	10.00	
11650.00	78.30	357.10	11428.09	456.14	-23.13	456.73	10.00	
11767.04	90.00	357.10	11440.00	572.22	-29.02	572.96	10.00	3RD BONE SPRING SS TARGET
18740.87	90.00	357.10	11440.00	7537.10	-382.20	7546.78	0.00	EOL

Verminator BWV State Com #2H

