

State of New Mexico
Energy, Minerals and Natural Resources

WELL API NO.

30-025-39941

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

VB-1384

7. Lease Name or Unit Agreement Name.

Blackberry BKB State *Com*

8. Well Number

1H

9. OGRID Number

25575

10. Pool name or Wildcat

Berry; Bone Spring, North

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. 4th Street, Artesia, New Mexico 88210

4. Well Location

Unit Letter Lot 16 3300 feet from the South line and 330 feet from the East line Surface Hole

Section 6 Township 21S Range 34E NMPM County Lea

Unit Letter Lot 13 3300 feet from the South line and 330 feet from the West line Bottom Hole

Section 6 Township 21S Range 34E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3727' GR

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐ CHANGE PLANS ☒PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐ P AND A ☐CASING/CEMENT JOB ☐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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Yates Petroleum Corporation wishes to change the bottom hole footages from 3300' FSL and 330' FEL Section 6-T21S-34E To 3300' FSL and 330' FWL Section 6-T21S-R34E.

C-102 Attached

Directional Drilling Plan Attached

Thank you,

OPER. OGRID NO. 25575

PROPERTY NO. 38501

POOL CODE 5535

EFF. DATE 10/19/10

API NO. 30-025-39941

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

SIGNATURE *Monti Sanders* TITLE Land Regulatory Technician DATE February 17, 2011

Type or print name Monti Sanders E-mail address montis@yatespetroleum.com PHONE: (575) 748-4244

For State Use Only

APPROVED BY: *[Signature]* TITLE PETROLEUM ENGINEER DATE FEB 22 2011

Conditions of Approval (if any):

✓ COT

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised July 16, 2010

Submit one copy to appropriate
District Office

FEB 21 2011
HOBBS

OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39941	Pool Code 5535	Pool Name Berry; Bone Spring, North
Property Code 38501	Property Name BLACKBERRY "BKB" STATE Com	Well Number 1H
OGRID No. 25575	Operator Name YATES PETROLEUM CORP.	Elevation 3727'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 16	6	21 S	34 E		3300	SOUTH	330	EAST	LEA

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
LOT 13	6	21 S	34 E		3300	SOUTH	330	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

PROPOSED BOTTOM HOLE LOCATION
Lat - N 32°30'34.76"
Long - W 103°30'59.37"
NMSPC- N 550108.18
E 793141.61
(NAD-83)

Project Area

Producing Zone

Penetration Point
3300' FSL & 794' FEE

SURFACE LOCATION
Lat - N 32°30'34.84"
Long - W 103°30'06.07"
NMSPC- N 550151.829
E 797705.853
(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.

Monti Sanders 2/17/11
Signature Date

Monti Sanders
Printed Name

montis@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.

Gary L. Jones 2/17/11
Signature Date

Gary L. Jones
Printed Name

Certificate No. Gary L. Jones 7977
BASIN SURVEYS 23428

Co: Yates Petroleum Corporation	Units: Feet, ° 7100ft	VS Az: 270.00	Tgt TVD: 8980.00
Drillers: 0	Elevation:	Tgt Radius: 0.00	Tgt MD: 0.00
Well Name: Blackberry BKB State #1H	Northing:	Tgt N/S: 0.00	Tgt Displ.: 0.00
Location: Sect. 6, 21S-34E	Easting:	Tgt E/W: -4620.00	Method: Minimum Curvature

No.	MD	CL	Inc.	Azi.	TVD	VS	+N/S-	+E/W-	BR	WR	DLS	Comments
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
1	1770.00	1770.00	0.00	360.00	1770.00	0.00	0.00	0.00	0.00	0.00	0.00	Rustler
2	3780.00	2010.00	0.00	360.00	3780.00	0.00	0.00	0.00	0.00	0.00	0.00	Yates
3	4050.00	270.00	0.00	360.00	4050.00	0.00	0.00	0.00	0.00	0.00	0.00	Capitan
4	5710.00	1660.00	0.00	360.00	5710.00	0.00	0.01	0.00	0.00	0.00	0.00	Delaware
5	5730.00	20.00	0.00	360.00	5730.00	0.00	0.01	0.00	0.00	0.00	0.00	Cherry Canyon
6	7010.00	1280.00	0.00	360.00	7010.00	0.00	0.01	0.00	0.00	0.00	0.00	Brushy Canyon
7	8385.91	8385.91	0.00	270.00	8385.91	0.00	0.01	0.00	0.00	-1.07	0.00	KOP
8	8400.00	14.09	1.69	270.00	8400.00	0.21	0.01	-0.21	12.00	0.00	12.00	
9	8450.10	50.10	7.71	270.00	8449.90	4.31	0.01	-4.31	12.02	0.00	12.02	Brushy Canyon MKR
10	8500.00	100.00	13.69	270.00	8498.92	13.57	0.01	-13.57	12.00	0.00	12.00	
11	8600.00	100.00	25.69	270.00	8592.90	47.20	0.01	-47.20	12.00	0.00	12.00	
12	8607.96	7.96	26.64	270.00	8600.04	50.71	0.01	-50.71	11.93	0.00	11.93	Bone Springs
13	8700.00	100.00	37.69	270.00	8677.83	99.64	0.01	-99.64	12.00	0.00	12.00	
14	8800.00	100.00	49.69	270.00	8750.01	168.59	0.01	-168.59	12.00	0.00	12.00	
15	8900.00	100.00	61.69	270.00	8806.27	251.04	0.01	-251.04	12.00	0.00	12.00	
16	9000.00	100.00	73.69	270.00	8844.16	343.38	0.01	-343.38	12.00	0.00	12.00	
17	9100.00	100.00	85.69	270.00	8862.03	441.59	0.01	-441.59	12.00	0.00	12.00	
18	9122.49	736.58	88.39	270.00	8863.19	464.05	0.01	-464.05	12.00	0.00	12.00	Target Shale
19	13280.09	4157.59	88.39	270.00	8980.00	4620.00	0.01	-4620.00	0.00	0.00	0.00	Lateral TD

