

State of New Mexico
Energy, Minerals and Natural ResourcesOIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30-015-38550

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

VA-4949

7. Lease Name or Unit Agreement Name

Grande Mike "AZK" State

8. Well Number

003H

9. OGRID Number

025575

10. Pool name or Wildcat

WC; County Line Tank; Wolfcamp (O)

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 South Fourth Street, Artesia NM 88210

4. Well Location

Unit Letter Lot 12 : 3310 feet from the North line and 200 feet from the West line; Surface Hole

Unit Letter Lot 9 : 3550 feet from the North line and 330 feet from the East line, Bottom Hole

Section 2 Township 16S Range 29E NMPM Eddy County

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

3723' 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: Change surface location ☒

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 surface location 3050' FNL & 200' FWL to 3310' FNL & 200' FWL. The mud program will now be 0'-400'-FW Gel; 400'-2600'-Brine Water, 2600'-7450'-Cut Brine, and 6760'-11827'. The pilot hole will be drilled to 7450'. Well will then be plugged back with a 200' plug on bottom and a 500' kick off plug at KOP. Well will then be kicked off at about 6760' and directionally drilled at 12 degrees per 100' with an 8 3/4" hole to 7502' (7238" TVD) and an 8 1/2" to 11807' MD (7310' TVD), where 5 1/2" casing with packer port completion system will be set and cemented. Bottom of cement for production casing will be 7450' MD and top of cement will be 2100'. A Hydraulic Stage Packer tool will be set at approx 7450' and DV tool approx 4000'. The BOPE will remain the same.

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

SIGNATURE

Clifton May

TITLE Land Regulatory Agent

DATE May 1, 2012

Type or print name

Clifton May

E-mail address:

Yates Petroleum Corporation

PHONE: 575-748-4347

For State Use Only

APPROVED BY:

R. Wade

TITLE

Dir. P. Supervisor

DATE

05/24/12

Conditions of Approval (if any):

RECEIVED

MAY 04 2012

NMOCD ARTESIA

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-8161 Fax: (575) 393-0720

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-9720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-8178 Fax: (505) 334-8170

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-38550	Pool Code 97712	Pool Name WC;COUNTY LINE TANK; WOLFCAMP (O)
Property Code 28584	Property Name GRANDE MIKE AKZ STATE	Well Number 3H
OGRID No. 025575	Operator Name YATES PETROLEUM CORP.	Elevation 3753'

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 12	2	16 S	29 E		3310	NORTH	200	WEST	EDDY

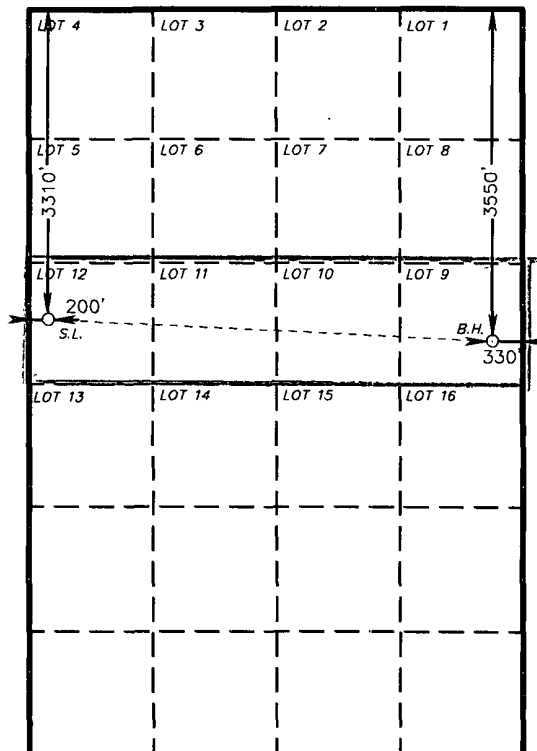
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 9	2	16 S	29 E		3550	NORTH	330	EAST	EDDY

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

SURFACE LOCATION
Lat - N 32°57'22.61"
Long - W 104°03'12.38"
NMSPEC- N 711744.022
E 627189.006
(NAD-83)



**PROPOSED BOTTOM
HOLE LOCATION**
Lat - N 32°57'20.24"
Long - W 104°02'16.43"
NMSPEC- N 711517.27
E 631956.59
(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.

Clifton May 5/1/12
Signature Date

Clifton May
Printed Name
cliff@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

Date Surveyed
Signature & Seal of
Professional Surveyor

Certificate No. Gary L. Jones 7977

BASIN SURVEYS 26576

Grande Mike AKZ Stat

Co: Yates Petroleum Corporation Drillers: 0 Well Name: Grande Mike AKZ State #3H Location: Sec. 2, 16S-29E					Units: Feet, ° 7100ft Elevation: Northing: Easting:			VS Az: 92.72 Map System: NAD83, St. Plane, Wyoming West Latitude: Longitude:		Method: Minimum Curvature		
Yates Petroleum Corporation: Grande Mike AKZ State 3H												
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	1010.00	1010.00	0.00	0.00	1010.00	0.00	0.00	0.00	0.00	0.00	0.00	YATES, 1010'
2	1220.00	210.00	0.00	0.00	1220.00	0.00	0.00	0.00	0.00	0.00	0.00	SEVEN RIVERS, 1220'
3	1730.00	510.00	0.00	0.00	1730.00	0.00	0.00	0.00	0.00	0.00	0.00	QUEEN, 1730'
4	2140.00	410.00	0.00	0.00	2140.00	0.00	0.00	0.00	0.00	0.00	0.00	GRAYBURG, 2140'
5	2520.00	380.00	0.00	0.00	2520.00	0.00	0.00	0.00	0.00	0.00	0.00	SAN ANDRES, 2520'
6	4015.00	1495.00	0.00	0.00	4015.00	0.00	0.00	0.00	0.00	0.00	0.00	GLORIETA, 4015'
7	5290.00	1275.00	0.00	0.00	5290.00	0.00	0.00	0.00	0.00	0.00	0.00	TUBB, 5290'
8	6000.00	710.00	0.00	0.00	6000.00	0.00	0.01	0.00	0.00	0.00	0.00	ABO, 6000'
9	6760.49	760.49	0.00	92.72	6760.49	0.00	0.01	0.00	0.00	1.37	0.00	KOP, 6760'
10	6800.00	39.51	4.74	92.72	6799.95	1.63	-0.07	1.63	12.00	0.00	12.00	
11	6900.00	100.00	16.74	92.72	6898.02	20.24	-0.96	20.21	12.00	0.00	12.00	
12	7000.00	100.00	28.74	92.72	6990.08	58.82	-2.79	58.76	12.00	0.00	12.00	
13	7100.00	100.00	40.74	92.72	7072.10	115.71	-5.49	115.58	12.00	0.00	12.00	
14	7200.00	100.00	52.74	92.72	7140.51	188.40	-8.94	188.19	12.00	0.00	12.00	
15	7300.00	100.00	64.74	92.72	7192.30	273.73	-13.00	273.42	12.00	0.00	12.00	
16	7400.00	100.00	76.74	92.72	7225.23	367.96	-17.47	367.54	12.00	0.00	12.00	
17	7500.00	100.00	88.74	92.72	7237.84	466.98	-22.18	466.45	12.00	0.00	12.00	
18	7502.49	2.49	89.04	92.72	7237.89	469.46	-22.30	468.93	12.00	0.00	12.00	TARGET ABO
3502' MD (72886.30)	2988.50		89.04	92.72	7310.00	4772.97	-226.75	4767.58	0.00	0.00	0.00	LATERAL TD, 11807' MD

