

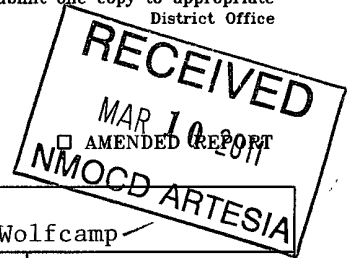
DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
DISTRICT II  
1301 W. Grand Avenue, Artesia, NM 88210  
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410  
DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised July 16, 2010

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

API Number <b>30-015-38550</b>	Pool Code <b>97712</b>	Pool Name County Line Tank; Wolfcamp
Property Code <b>28584</b>	Property Name <b>GRANDE MIKE "AZK" STATE</b>	Well Number <b>3H</b>
OGRID No. <b>025575</b>	Operator Name <b>YATES PETROLEUM CORP.</b>	Elevation <b>3749'</b>

Surface Location

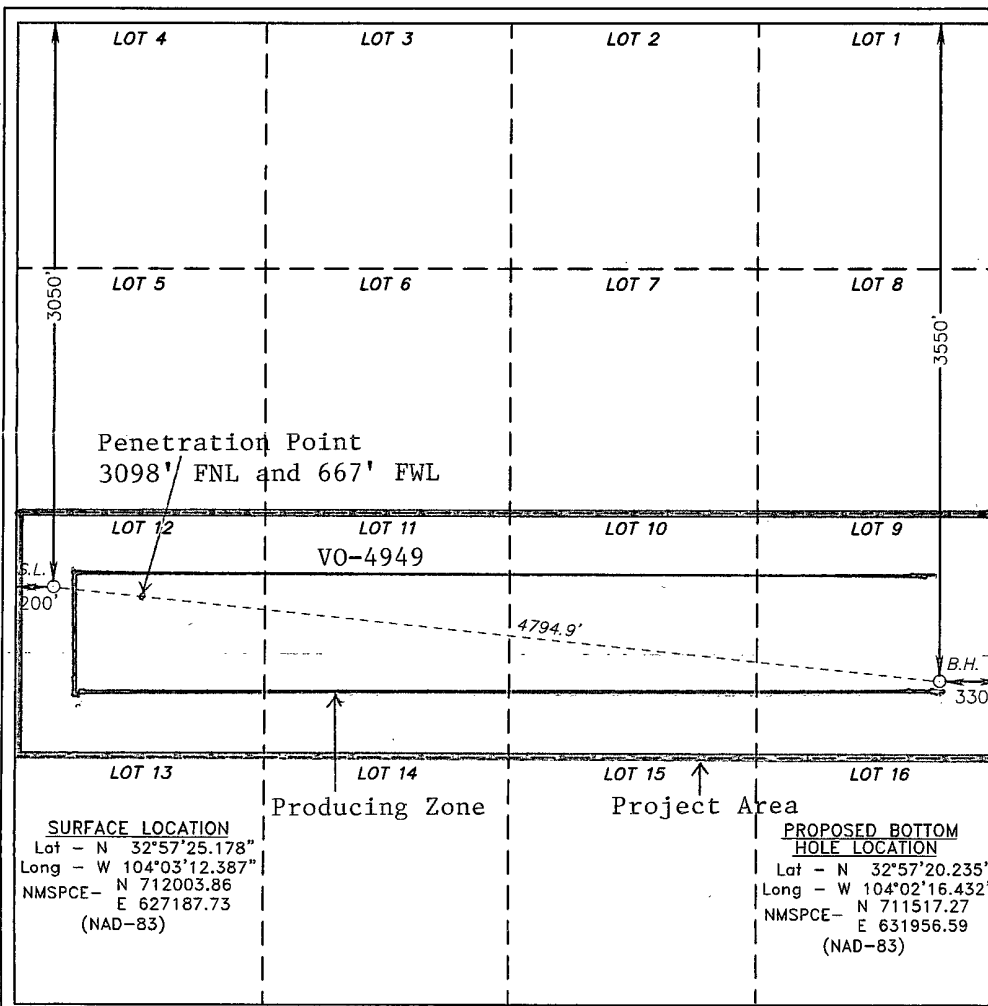
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>LOT 12</b>	<b>2</b>	<b>16 S</b>	<b>29 E</b>		<b>3050</b>	<b>NORTH</b>	<b>200</b>	<b>WEST</b>	<b>EDDY</b>

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
<b>LOT 9</b>	<b>2</b>	<b>16 S</b>	<b>29 E</b>		<b>3550</b>	<b>NORTH</b>	<b>330</b>	<b>EAST</b>	<b>EDDY</b>

Dedicated Acres <b>160</b>	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



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.

**Signature** *Monti Sanders* **Date** **3/8/11**  
**Printed Name** **Monti Sanders**  
**Email Address** **montis@yatespetroleum.com**

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** **NOVEMBER 16, 2010**  
**Signature & Seal of Professional Surveyor**  
**Certificate No.** **Gary L. Jones 7977**

**BASIN SURVEYS 23650**

Co: 0	Units: Feet, ° 7100ft	VS Az: 95.83	Tgt TVD: 7310.00
Drillers: 0	Elevation:	Tgt Radius: 0.00	Tgt MD: 0.00
Well Name: Grande Mike AZK State 3H	Northing:	Tgt N/S: -486.60	Tgt Displ.: 0.00
Location: Sect. 2, 16S-29E	Easting:	Tgt E/W: 4768.86	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	1010.00	1010.00	0.00	0.00	1010.00	0.00	0.00	0.00	0.00	0.00	0.00	Yates
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
3	1730.00	510.00	0.00	0.00	1730.00	0.00	0.00	0.00	0.00	0.00	0.00	Queen
4	2140.00	410.00	0.00	0.00	2140.00	0.00	0.00	0.00	0.00	0.00	0.00	Grayburg
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
6	4015.00	1495.00	0.00	0.00	4015.00	0.00	0.00	0.00	0.00	0.00	0.00	Glorieta
7	5290.00	1275.00	0.00	0.00	5290.00	0.00	0.00	0.00	0.00	0.00	0.00	Tubb
8	6000.00	710.00	0.00	0.00	6000.00	0.00	0.01	0.00	0.00	0.00	0.00	Abo
9	6760.14	6760.14	0.00	95.83	6760.14	0.00	0.01	0.00	0.00	1.42	0.00	KOP
10	6800.00	39.86	4.78	95.83	6799.95	1.66	-0.16	1.65	12.00	0.00	12.00	
11	6900.00	100.00	16.78	95.83	6898.01	20.34	-2.06	20.23	12.00	0.00	12.00	
12	7000.00	100.00	28.78	95.83	6990.04	58.99	-5.98	58.69	12.00	0.00	12.00	
13	7100.00	100.00	40.78	95.83	7072.02	115.93	-11.76	115.33	12.00	0.00	12.00	
14	7200.00	100.00	52.78	95.83	7140.37	188.68	-19.15	187.70	12.00	0.00	12.00	
15	7300.00	100.00	64.78	95.83	7192.11	274.04	-27.81	272.62	12.00	0.00	12.00	
16	7400.00	100.00	76.78	95.83	7224.96	368.30	-37.38	366.39	12.00	0.00	12.00	
17	7502.14	742.00	89.04	95.83	7237.54	469.46	-47.65	467.04	12.00	0.00	12.00	Abo Target
18	11826.91	4324.76	89.04	95.83	7310.00	4793.62	-486.60	4768.86	0.00	0.00	0.00	Lateral TD

RECEIVED

MAR 10 2011

NMOCD ARTESIA

