

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Santa Fe, NM 87504
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Santa Fe, NM 87510
District IV
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-105
Revised June 10, 2003

WELL API NO.
30-015-35164

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No.
VO-6711

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER SWD

b. Type of Completion:

NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ SWD-1045
WELL OVER BACK RESVR.

7. Lease Name or Unit Agreement Name

Ohkay SWD

Month - Year
MAR 30 2007
OCD - ARTESIA, NM

2. Name of Operator

Yates Petroleum Corporation

8. Well No.

3

3. Address of Operator

105 South Fourth Street, Artesia, NM 88210 (505) 748-1471

9. Pool name or Wildcat

SWD; Delaware

4. Well Location

Unit Letter N : 990 Feet From The South Line and 2310 Feet From The West Line

Section 6 Township 25S Range 30E NMPM Eddy County

10. Date Spudded

RH 11/7/06

RT 11/12/06

11. Date T.D. Reached

11/20/06

12. Date Compl. (Ready to Prod.)

3/18/07

13. Elevations (DF& RKB, RT, GR, etc.)

3172'GR

3190'KB

14. Elev. Casinghead

15. Total Depth

4450'

16. Plug Back T.D.

4406'

17. If Multiple Compl. How Many

Zones?

18. Intervals

Drilled By

Rotary Tools

40'-4450'

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

3544'-4360' Delaware Injection Zone

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CNL, Hi-Res Laterolog Array, CBL

22. Was Well Cored

No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"	Conductor	40'			
13-3/8"	48#	723'	17-1/2"	655 sx (circ)	
7"	23#	4450'	12-1/4"	2350 sx (circ)	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
4-1/2"	3462'	3462'

26. Perforation record (interval, size, and number)

SEE ATTACHED SHEET

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

SEE ATTACHED SHEET

28. PRODUCTION

Date First Production 1 st Injection 3/19/07		Production Method (Flowing, gas lift, pumping - Size and type pump)			Well Status (Prod. or Shut-in) SWD		
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

30. List Attachments

Logs and Deviation Survey

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature Tina Huerta Printed. Name Tina Huerta Title Regulatory Compliance Supervisor Date March 29, 2007

E-mail Address tinah@ypcnm.com

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INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

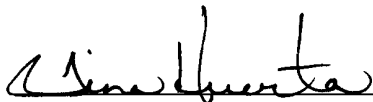
Form C-105 continued:

26. Perforation Record (interval, size, and number)

4022', 4024', 4026', 4028', 4030', 4032', 4034', 4036', 4038', 4040',
4042', 4044', 4046', 4142', 4144', 4146', 4148', 4152', 4154', 4156',
4158', 4192', 4194', 4196', 4198', 4200', 4202', 4204', 4206', 4208',
4210', 4212', 4214', 4234', 4236', 4238', 4240', 4242', 4244', 4246',
4248', 4250', 4252', 4254', 4256', 4258', 4260', 4262', 4264', 4266',
4268', 4270', 4272', 4274', 4340', 4342', 4354', 4356', 4358', 4360',
3544', 3546', 3548', 3550', 3552', 3604', 3606', 3608', 3630', 3632',
3648', 3650', 3668', 3670', 3672', 3678', 3682', 3686', 3688', 3690',
3708', 3710', 3712', 3744', 3746', 3750', 3752', 3754', 3756', 3769',
3780', 3782', 3784', 3786', 3788', 3802', 3804', 3814', 3816', 3818',
3838', 3846', 3848', 3878', 3880', 3886', 3888', 3898', 3900', 3904',
3906', 3912', 3914', 3918', 3920', 3942', 3944', 3946', 3956', 3958'

27. Acid, Shot Fracture, Cement, Squeeze, Etc.

<u>Depth Interval</u>	<u>Amount and Kind Material Used</u>
4022'-4360'	Pumped 5000g 7-1/2% IC HCL ahead of frac
4022'-4360'	Frac w/a water frac, 1941 bbls fluid, 189,900# 16/30 Brady sand
3544'-3958'	Pumped 5000g 7-1/2% IC HCL ahead of frac
3544'-3958'	Frac w/a water frac, 1825 bbls fluid, 185,000# 16/30 Brady sand



Regulatory Compliance Supervisor
March 29, 2007

OPERATOR
WELL/LEASE
COUNTY

Yates Petroleum Corporation
OHKAY SWD #3
EDDY, NM

512-5084

STATE OF NEW MEXICO
DEVIATION REPORT

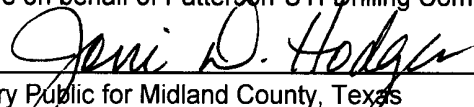
191	1.25
600	2.00
723	1.50

STATE OF TEXAS

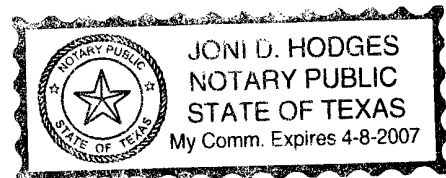
COUNTY OF MIDLAND

BY: 

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.


Notary Public for Midland County, Texas
My Commission Expires: 4/08/07

December 5, 2006, by Steve



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

State of New Mexico
Minerals & Natural Resources

Oil Conservation Division
220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575	
		³ Reason for Filing Code/ Effective Date SWD	
⁴ API Number 30-015-35164	⁵ Pool Name SWD; Delaware		⁶ Pool Code 96100
⁷ Property Code 36056	⁸ Property Name Ohkay SWD		⁹ Well Number 3

II. ¹⁰ Surface Location

UL or lot no. N	Section 6	Township 25S	Range 30E	Lot Idn	Feet from the 990	North/South Line South	Feet from the 2310	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code S	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W

IV. Well Completion Data

²¹ Spud Date RH 11/7/06 RT 11/12/06	²² Ready Date 11/20/06	²³ TD 4450'	²⁴ PBTD 4406'	²⁵ Perforations 3544'-4360'	²⁶ DHC, MC SWD-1045
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
	20"	40'	Conductor		
17-1/2"	13-3/8"	723'	655 sx (circ)		
12-1/4"	7"	4450'	2350 sx (circ)		
	4-1/2"	3462'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 1 st Injection 3/19/07	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Tina Huerta

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

March 29, 2007

Phone:

505-748-4168

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT

DISTRICT II GEOLOGIST

Title:

Approval Date:

APR 02 2007