

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 & Natural Resources

Form C-104
Revised October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ 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 NW
⁴ API Number 30 - 015 - 36369	⁵ Pool Name Los Medanos; Delaware	⁶ Pool Code 40297
⁷ Property Code 13749	⁸ Property Name Glow Worm ALX Federal	⁹ Well Number 16H

II. ¹⁰ Surface Location

UL or lot no. A	Section 4	Township 23S	Range 31E	Lot Idn 1	Feet from the 200	North/South Line North	Feet from the 900	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. P	Section 4	Township 23S	Range 31E	Lot Idn	Feet from the 4943	North/South line North	Feet from the 891	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/8/11	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
015694	Holly Refining and Marketing Company 303 W. Wall, Suite 1200 Midland, TX 79701	O
036785	DCP Midstream 10 Desta Drive, Suite 400-W Midland, TX 79705	G

RECEIVED

MAR 10 2011

NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date RH 12/2/10 RT 12/10/10	²² Ready Date 3/7/11	²³ TD 12,525'	²⁴ PBTB 12,476'	²⁵ Perforations 8404'-12,465'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	40'	Conductor		
17-1/2"	13-3/8"	582'	490 sx (circ)		
12-1/4"	9-5/8"	4085'	925 sx (circ)		
8-1/2"	5-1/2"	12,525'	2135 sx (circ)		
	2-7/8"	7515'			

V. Well Test Data

³¹ Date New Oil 3/8/11	³² Gas Delivery Date 3/8/11	³³ Test Date 3/9/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 220 psi	³⁶ Csg. Pressure NA
³⁷ Choke Size NA	³⁸ Oil 279	³⁹ Water 1697	⁴⁰ Gas 340		⁴¹ Test Method Pump Test

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@yatespetroleum.com

Date:
March 9, 2011

Phone:
575-748-4168

OIL CONSERVATION DIVISION

Approved by:

SR Dade

Title:

DIST # Supervisor

Approval Date:

APRIL 14, 2011

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Operator: Yates

Well Name: Glow Worm ALX Fed #164

OGRID: 25575

API: 30-0 15-36369

Lease Type (F) S P

Date C104 rec'd 3/10/2011 C-104 filed for N X RT PB RE DHC Other

Date of file review 4/9/2011

Inactive Well List 3 out of 2381

Additional Bonding: ⊕

APD Approval Date 5/15/2008

Pit Permit Approval 12/30/2009 Permit # 209817 Pit Closure: / /

Spud notice ✓ 12/2/2010

Surface casing 13.315 amended required

Intermediate 9.625 amended required

Production csg 5.5 amended required

TD Reached: 1/5/2011

Rig Released: / /

Deviation Survey: @ TD @ 12525

Directional Survey ✓ / / MD TVD

"As Drilled" or Amended C-102 ✓

Completion Sundry: 3/18/2011 ✓

Completion Report: 3/18/2011

Logs 3-10-11

COMPLIANCE: NSL NSP
DHC ART

File A
30-05-23305

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to RD for approval / /

Reviewed by:

DENIED / /