

OCD-ARTESIA

Form 3160-5
(June 1990)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT--" for such proposals

SUBMIT IN TRIPLICATE

5. Lease Designation and Serial No
NM-81953

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

1. Type of Well

Oil Gas
☒ Well ☐ Well ☐ Other

NOV 26 2007

2. Name of Operator

Yates Petroleum Corporation

OCD-ARTESIA

8. Well Name and No.

Glow Worm ALX Federal #14

9. API Well No

30-015-35316

3. Address and Telephone No.

105 South Fourth Street, Artesia, NM 88210 (505) 7481471

10. Field and Pool, or Exploratory Area

Los Medanos/ Delaware

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

330' FNL & 330' FEL, Sec. 4-T23S-R31E (Unit A, NENE)

11. County or Parish, State

Eddy Co., NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐
- Notice of Intent
-
- ☒
- Subsequent Report
-
- ☐
- Final Abandonment Notice

TYPE OF ACTION

- ☐
- Abandonment
-
- ☐
- Recompletion
-
- ☐
- Plugging Back
-
- ☐
- Casing Repair
-
- ☐
- Altering Casing
-
- ☒
- Other Off Lease Measurement -

Alternative Method of Measurement

- ☐
- Change of Plans
-
- ☐
- New Construction
-
- ☐
- Non-Routine Fracturing-
-
- ☐
- Water Shut-Off
-
- ☐
- Conversion to Injection
-
- ☐
- Dispose Water

(Note: Report results of multiple completion on Well completion or Recompletion Report and Log Form)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)*

Yates Petroleum Corporation respectfully request approval to off lease measurement/Alternative Method of Measurement.

The gas from the Glow Worm ALX Federal #14 will be measured on lease #81953.

The gas from the Glow Worm ALX Federal #14 will be sold off lease at Duke meter #722154-00 located Between Section 35-T22S-R31E, and Section 2-T23S- R31E.

The off lease measurement of production is in the interest of conservation and economic feasibility, and will not result in reduced royalty or improper measurement of production.

14. I hereby certify that the foregoing is true and correct

Signed

Title Production Secretary

Date November 12, 2007

(This space for Federal or State Office use)

Approval by

DAVID R. GLASS

Title

PETROLEUM ENGINEER

Date

NOV 20 2007

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

*See Instruction on Reverse Side

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

1626 N. French Dr., Hobbs, NM 88240

DISTRICT II

811 South First, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised March 17, 1989

Instruction on back

Submit to Appropriate District Office

State Lease - 4 Copies

Per Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name Wildcat Delaware
Property Code	Property Name GLOW WORM "ALX" FEDERAL		Well Number 14
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION		Elevation 3395

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 1	4	23S	31E		330	NORTH	330	EAST	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
Dedicated Acres 40	Joint or Infill	Consolidation Code		Order No.					

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

<p>Lot 4</p>	<p>Lot 3</p>	<p>Lot 2</p>	<p>Lot 1</p> <p>NW-81953</p>

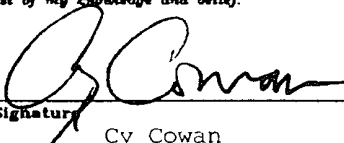
N.32°20'23.4"
W.103°48'31.2"
N.487752.3
E.672488.2
(NAD-27)

3389 339

3389 339

OPERATOR CERTIFICATION

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



Signature _____
Cy Cowan

Printed Name _____
Regulatory Agent

Title _____
January 12, 2006

Date _____

SURVEYOR CERTIFICATION

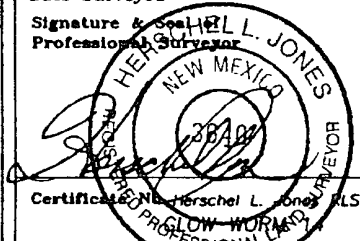
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

11/02/2005

Date Surveyed _____

Signature & Seal _____

Professional Surveyor



Certified _____

HERSCHEL L. JONES
NEW MEXICO
3640
PROFESSIONAL SURVEYOR
GENERAL SURVEYING COMPANY

0 330' 660' 990' 1650' 1980' 2310' 2310' 1980' 1650' 990' 660' 330' 0

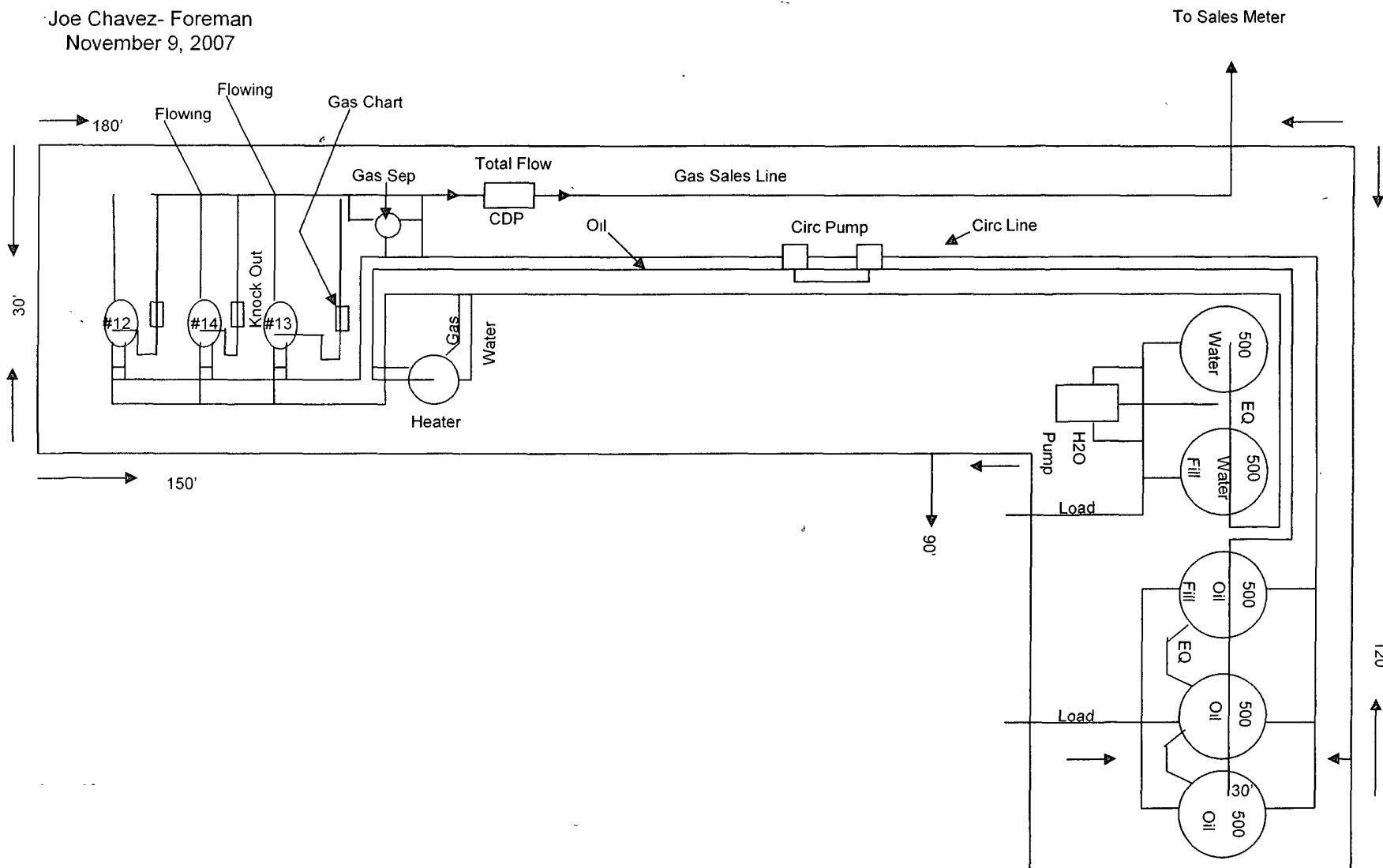


YATES
PETROLEUM
CORPORATION
105 South 4th Street * Artesia, NM 88210
(505)-748-1471

Joe Chavez- Foreman
November 9, 2007

GLOW WORM "ALX" BATTERY

Sec 4- T23S- R31E * Unit B
Eddy County, NM



This diagram is subject to the Yates Petroleum Corporation August 1983 Security Plan
which is on file at 105 South 4th Street, Artesia, NM

**Bureau of Land Management
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220-6292
(505) 234-5972**

**Off-Lease Measurement, Storage, and Surface Commingling
Conditions Of Approval**

1. This agency be notified of any change in your sales method or location of the sales meter.
2. This agency shall be notified of any spill or discharge as required by NTL-3A.
3. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
4. This approval is subject to like approval by the New Mexico Oil Conservation Division.
5. Additional wells and/or leases require additional commingling approvals.
6. This approval does not constitute right-of-way approval for any off-lease activities. Within 30 days an application for right-of-way approval must be submitted to the Realty Section to this office for wells in Chaves or Roosevelt County or the BLM Carlsbad Field office at 620 East Greene Street, Carlsbad, New Mexico 88220-6292 for wells in Eddy or Lea County if you have not already done so.