

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
**Carlsbad Field Office**  
**OCD Artesia**FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM65417
2. Name of Operator YATES PETROLEUM CORPORATION		6. If Indian, Allottee or Tribe Name
3a. Address 105 SOUTH FOURTH STREET ARTESIA, NM 88210		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 575-748-4168		8. Well Name and No. MARTHA AIK FEDERAL 14H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 11 T22S R31E SESE 430FSL 178FEL		9. API Well No. 30-015-37556
		10. Field and Pool, or Exploratory LIVINGSTON RIDGE; DELAWARE
		11. County or Parish, and State EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input checked="" type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Interim Reclamation has been completed. Location was downsized 100 ft x 310 ft on the east side.  
Location was seeded in June of this year.

Included is an attachment with updated facility diagram and Interim Reclamation plat that can be used if needed to amend the APD.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

JAN 06 2016

Accepted for record

NMOC

RECEIVED

**Accepted for Record Purposes.**  
**Approval Subject to Onsite Inspection.**  
**If BLM Objectives are not achieved,**  
**additional work may be required.**  
Date: 1-4-16

Signature: J. D. Whitlock

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

Electronic Submission #223978 verified by the BLM Well Information System  
For YATES PETROLEUM CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by JUNE CARRASCO on 10/28/2013 ()

Name (Printed/Typed) TINA HUERTA

Title REG REPORTING SUPERVISOR

Signature (Electronic Submission)

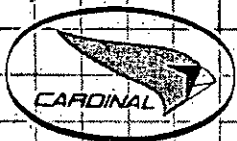
Date 10/22/2013

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By _____	Title _____	Date _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***



# CARDINAL SURVEYS COMPANY

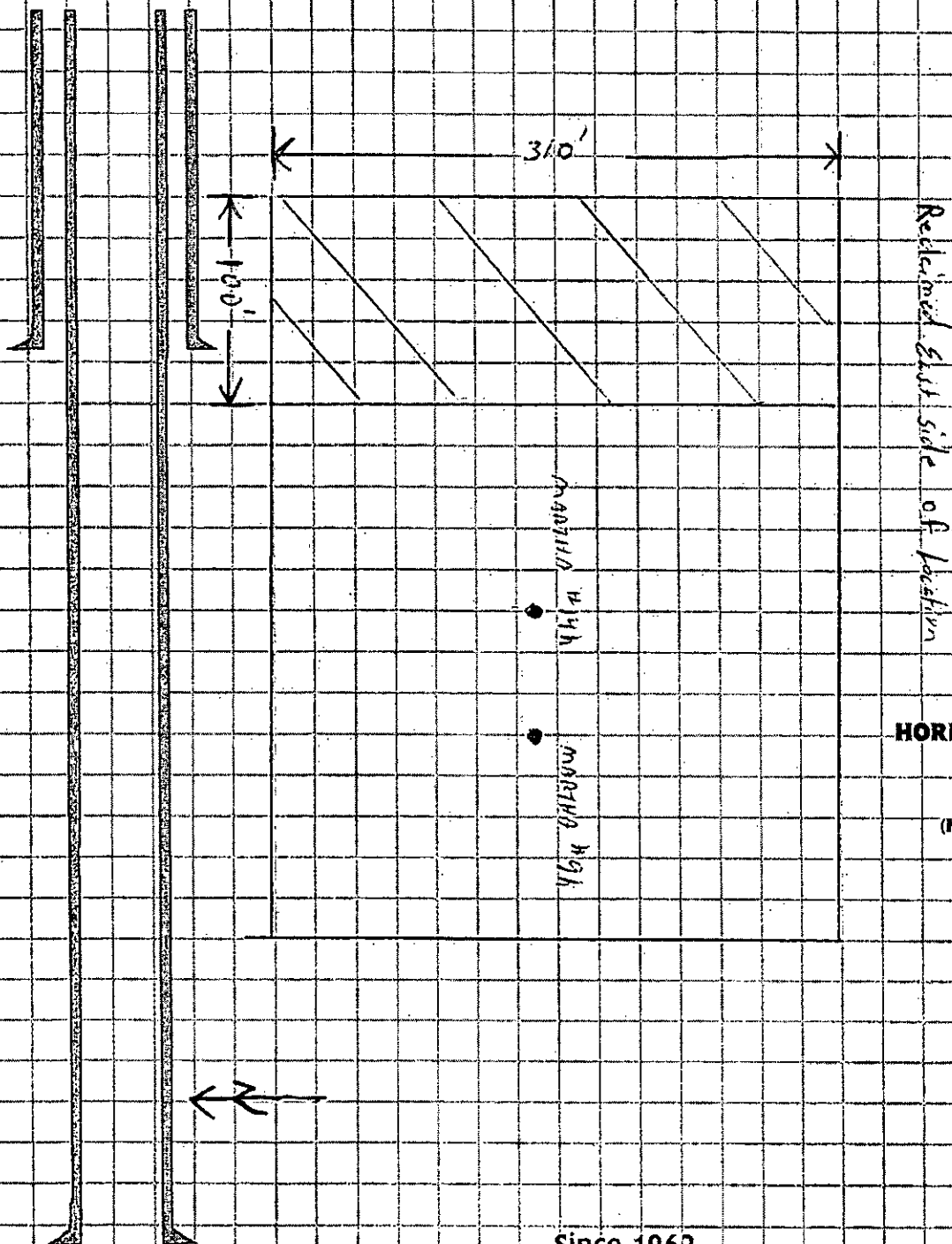
"FLUID MOVEMENT SPECIALISTS"

ODESSA DISTRICT  
(432) 580-8061 FAX (432) 580-0547

HOBBS DISTRICT  
(505) 397-1069 FAX (505) 393-5836

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(WATER & CO<sub>2</sub>)

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**HORIZONTAL WELL LOGGING**

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(MULTI-WELL LOG PRESENTATION)

**HIGH PRESSURE  
SUPPORT UNIT**  
BOWEN LUBRICATOR  
(UP TO 10,000 PSI)

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"Simply the Best"

## CONVERSION FACTORS

MULTIPLY	By	TO OBTAIN
Barrels	5.6146	Cubic Feet
Cubic Feet	7.4806	Gallons
Gallons	0.1337	Cubic Feet
Pounds/gal	7.4806	Pounds/Cu. Ft.

## PIPE VOLUMES

0.00545	x	I.D. <sup>2</sup> in inches	= Cu. Ft./Ft.
0.0407	x	I.D. <sup>2</sup> in inches	= Gals./Ft.
0.00097	x	I.D. <sup>2</sup> in inches	= Bbls./Ft.

## HYDROSTATIC PRESSURE

FOR WATER:			
0.434	x	Depth in Feet	= PSI
FOR OTHER FLUIDS:			
0.434	x	Depth x Sp. Gr.	= PSI

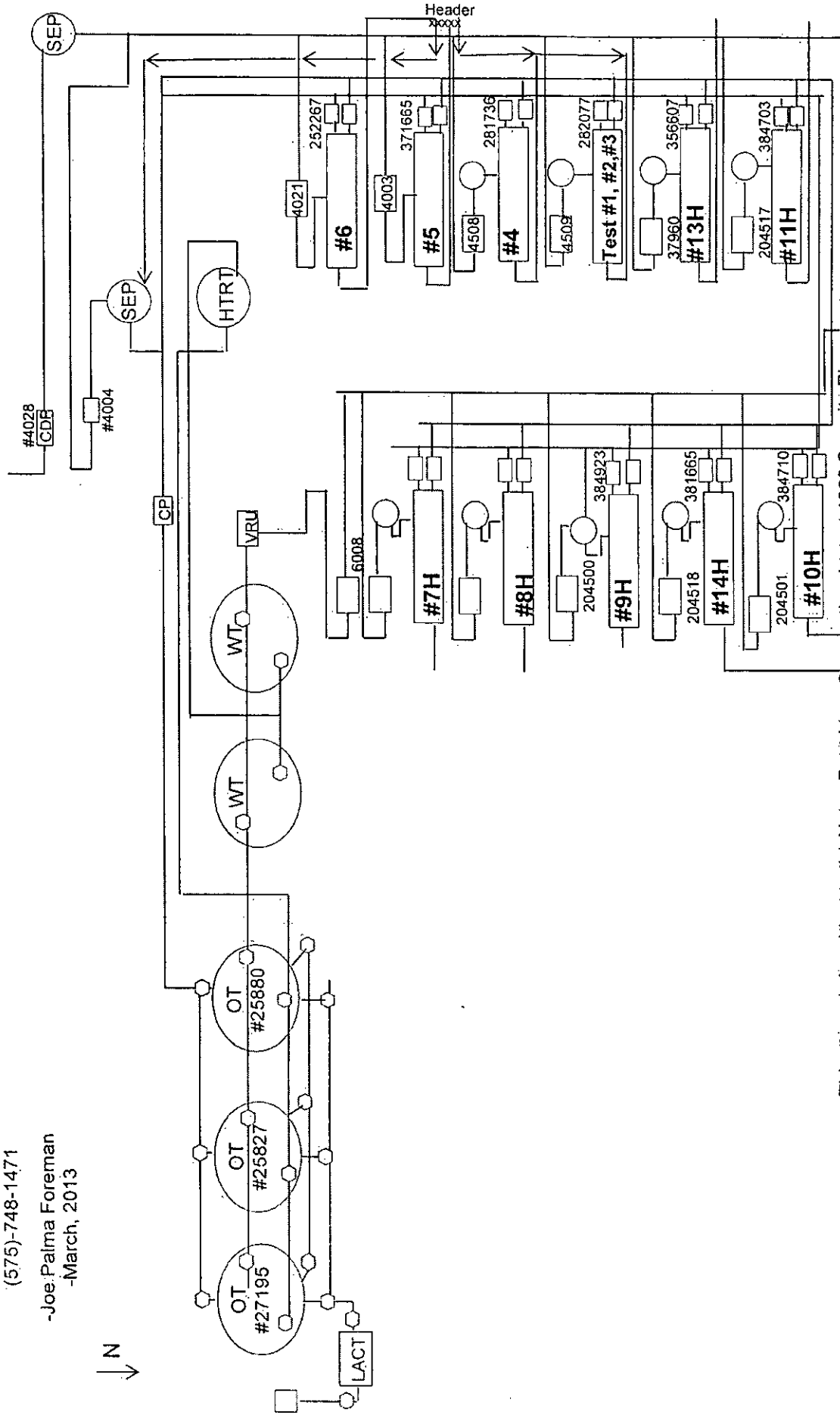


105 South 4th Street \* Artesia, NM 88210  
(575)-748-1471

## Martha AIK Battery

330' FSL & 430' FEL \* Sec11 - T22S R31E \* Unit P  
Eddy County, NM  
API-3001526549

-Joe Palma Foreman  
-March, 2013



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