

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM89156
2. Name of Operator CHI OPERATING INCORPORATED Contact: MIKE PIPPIN E-Mail: MIKE@PIPPINLLC.COM		6. If Indian, Allottee or Tribe Name
3a. Address MIDLAND, TX 79702	3b. Phone No. (include area code) Ph: 505-327-4573	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 8 T18S R27E NWSE 1497FSL 2022FEL		8. Well Name and No. OXY WHIPSNAKE FEDERAL 1
		9. API Well No. 30-015-35031-00-S1
		10. Field and Pool, or Exploratory RED LAKE-ATOKA-MORROW
		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 checked="" 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 type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input 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 checked="" 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 recomplete 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 recompletion 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.)

THIS IS A REQUEST TO RECOMPLETE FROM THE MORROW TO THE YESO (Red Lake; Glorreta-Yeso) (51120)

MIRUSU. TOH w/tbg. TIH w/5-1/2" RBP & PKR & set RBP @ ~4900' & PKR @ ~4870'. PT 5-1/2" csg to 3500 psi for 15 min. TOH. Set 5-1/2" CIBP @ ~9330' & spot 25 sx cmt (~226') on top. (Existing Morrow perfs @ 9381'-9384'). PT 5-1/2" csg to 3500 psi.

Set 5-1/2" CBP @ ~4900' & PT 5-1/2" csg & CBP to ~3500 psi. Perf Tubb @ ~4404'-4715' w/33 holes. Treat new Tubb perfs w/1500 gal 15% HCL & frac w/30,000# 100 mesh & 305,970# 40/70 sand in slick water.

Set 5-1/2" CBP @ ~4350' & PT 5-1/2" csg & CBP to ~3500 psi. Perf Yeso @ ~3930'-4305' w/35 holes. Treat new Yeso perfs w/1500 gal 15% HCL & frac w/30,000# 100 mesh & 367,080# 40/70 sand in slick

NM OIL CONSERVATION
ARTESIA DISTRICT
OCT 11 2016
RECEIVED

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

**Electronic Submission #350601 verified by the BLM Well Information System
For CHI OPERATING INCORPORATED, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 09/12/2016 (16PP2057SE)**

Name (Printed/Typed) MIKE PIPPIN	Title PETROLEUM ENGINEER
Signature (Electronic Submission)	Date 09/09/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>MUSTAFA HAQUE</u>	Title <u>PETROLEUM ENGINEER</u>	Date <u>09/29/2016</u>
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 <u>Carlsbad</u>

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.

Additional data for EC transaction #350601 that would not fit on the form

32. Additional remarks, continued

water.

Set 5-1/2" CBP @ ~3800' & PT 5-1/2" csg & CBP to ~3500 psi. Perf Yeso @ ~3290'-3692' w/37 holes. Treat new Yeso perms w/1500 gal 15% HCL & frac w/30,000# 100 mesh & 383,880# 40/70 sand in slick water.

Set 5-1/2" CBP @ ~3210' & PT 5-1/2" csg & CBP to ~3500 psi. Perf Yeso @ ~2868'-3131' w/27 holes. Treat new Yeso perms w/1500 gal 15% HCL & frac w/30,000# 100 mesh & 249,270# 40/70 sand in slick water.

CO after frac, drill CBPs @ 3210', 3800', 4350' & CO to CBP @ 4900'. Land ESP on 2-7/8" 6.5# L-80 tbg @ ~2850'. Release completion rig. Complete well as a single Yeso oil well. See attached WBD & C-102.

Sharp, Karen, EMNRD

From: Mike Pippin <mike@pippinllc.com>
Sent: Tuesday, October 11, 2016 8:18 AM
To: Sharp, Karen, EMNRD
Subject: OXY WHIPSNAKE FEDERAL #1
Attachments: APPR SUNDRY NOI RC TO YESO_350601.pdf

Attached is a copy of the BLM approved recompletion. The BLM added the following, which are not attached.

1. Set CIBP @ 9330' & top w/25 sx cmt
2. Spot 25 sx cmt @ 8600'-8450'
3. Spot 25 sx cmt @ 8100'-7950'
4. Spot 25 sx cmt @ 6300'-6150'

Lime Rock wants to MI this Thursday or Friday, so they would like State approval in addition to the BLM's approval.