

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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	8. Well Name and No. WHITE STAR FED 25
2. Name of Operator COG OPERATING LLC Contact: CHASITY JACKSON E-Mail: cjackson@concho.com	9. API Well No. 30-015-32509-00-S1
3a. Address ONE CONCHO CENTER 600 WILLINOIS AVENUE MIDLAND, TX 79701	10. Field and Pool, or Exploratory E EMPIRE-YESO
3b. Phone No. (include area code) Ph: 432-686-3087	11. County or Parish, and State EDDY COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 29 T17S R29E NENW 890FNL 1650FWL	

## 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 checked="" type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Other

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.)

11/26/12 Unseat pump. POOH w/rods and tbq.  
11/28/12 TIH w/retainer & set @ 3800. Pump and squeeze off Perfs 3848 - 4215 cmt w/300sx lead,  
300sx tail. Pressure to 2800#, Ok. Circ 10 bbls to pit.  
11/29/12 Drill out cmt and retainer from 3785-4389.  
12/4/12 Drill formation from 4389 - 5530.  
12/7/12 Run 126jts 4, L80 11.6# @ 5520. DVT @ 3802. Cmt w/150sx C. circ 54sx.  
12/10/12 Drill out DV tool. RIH to PBD @ 5458.  
12/13/12 Pressure test to 6500# for 30min, good. Perf Lower Blinbry 5050 - 5250, 1 SPF, 26 holes.  
Acidize w/3250 gals 15% HCL acid. Frac w/108,300 gals gel, 143,196# 16/30 brown, 22,021# 16/30 SLC.  
CBP @ 4970. Perf Middle Blinbry 4750 - 4950, 1 SPF, 26 holes. Acidize w/2250 gals 15% HCL acid.  
Frac w/111,532 gals gel, 143,310# 16/30 brown sand, 29,288# 16/30 SLC. CBP @ 4690. Perf Upper  
Blinbry 4450 - 4650, 1 SPF, 26 holes. Acidize w/2250 gals 15% HCL acid. Frac w/118,907 gals gel,

LRS 7-29-14  
Accepted for record  
NMDCDNM OIL CONSERVATION  
ARTESIA DISTRICT

JUL 14 2014

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #242609 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMS for processing by ANGEL MAYES on 05/29/2014 (12KMS3108SE)	
Name (Printed/Typed) CHASITY JACKSON	Title PREPARER
Signature (Electronic Submission)	Date 04/17/2014

RECEIVED

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 07/05/2014
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 Carlsbad		

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.

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

**Additional data for EC transaction #242609 that would not fit on the form**

**32. Additional remarks, continued**

146,726 16/30 brown sand, 39,115# SLC. CBP @ 4170. Perf Paddock @ 3940 - 4140, 1 SPF, 26 holes.  
Acidize w/1500 galS 15% HCL acid. Frac w/112,488 gals gel, 171,579# 16/30 brown, 23,731# 16/30 SLC.  
12/21/12 Drill out CBPs. PBTD @ 5458.  
12/27/12 Ran 113jts of 2-7/8" J55, 6.5# tbg, EOT @ 3738.  
12/28/12 RIH w/2-1/2 x 2 x 24" pump. Turn to production.