

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
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 page 2.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM0454018
2. Name of Operator COG Operating LLC		6. If Indian, Allottee, or Tribe Name
3a. Address 2208 W. Main Street Artesia, NM 88210	3b. Phone No. (include area code) (575) 748-6940	7. If Unit or CA. Agreement Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1850 FNL 330 FEL, Sec. 10-T22S-R27E, Unit H		8. Well Name and No. Skittles Federal #2
		9. API Well No. 30-015-36462
		10. Field and Pool, or Exploratory Area Esperanza; Delaware
		11. County or Parish, State Eddy County, NM

12. CHECK APPROPRIATE BOX(S) 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"/> Altering Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Add Delaware Perfs &	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Return to Production	

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 or pertinent markers and sands. Attach the Bond under which the work will be performed or provide the Bond No. on file with the 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 Notice 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.)

8/9/10 RUPU. Tag PBTD @ 5288'.

8/10/10 Perforate Delaware 4806-4823' (36). Acdz w/1000 gal 7 1/2% NEFE.

8/13/10 Frac 4806-4823' w/19875# sand & 23469 gal fluid.

8/16/10 Set CBP @ 4690'. Perforate Delaware 4429-4559' (9). Acdz w/1500 gal 7 1/2% NEFE.

8/25/10 Frac 4429-4559' w/15097# sand & 22637 gal fluid.

8/26/10 Set CBP @ 4200'. Perforate Delaware 4082-4098' (34). Acdz w/1000 gal 7 1/2% NEFE.

9/1/10 Frac 4082-4098' w/26732# sand & 29273 gal fluid.

9/2/10 Set CBP @ 4000'. Perforate Delaware 3876-3880' (15). Acdz w/500 gal 7 1/2% NEFE.

9/7/10 Set cmt retainer @ 3808'. Pumped 14 bbls cmt @ 950#. Wait 15 mins. Pumped 8 bbls cmt. Hold 500#.

Squeezed perforations 3876-3880'.

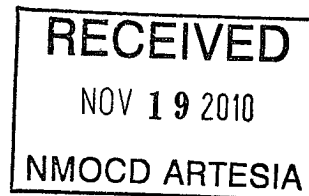
9/9/10 Drilled out retainer & cmt to 3820'. Circulate clean.

9/10/10 Drilled out cmt to 3893'. Pressure up to 500# for 25 mins. Held ok. Drilled out CBP @ 4000'. Tag sand @ 4102'. Circulate sand out. Drilled out CBP @ 4200'. Circulate clean.

9/13/10 Drilled out CBP @ 4690'. Clean down to CIBP @ 5288'. Circulate hole clean.

9/14/10 Set 151 jts 2 7/8" 6.5# tbg @ 4911'.

Producing from Delaware 4082-4098', 4429-4559', 4806-4823'.



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

Name (Printed/ Typed)

Stormi Davis

Title
Regulatory Analyst

Signature

Date
11/2/10

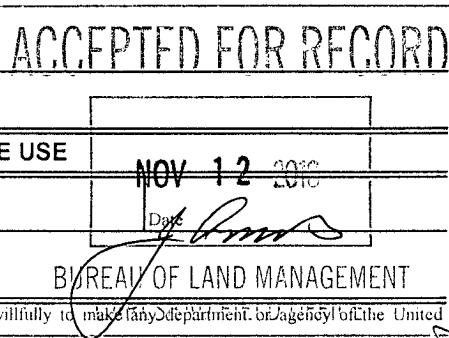
THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

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 any department, or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)