Form 3160-5 (August 2007)

UNITED STATES

OCD Artesia

FORM APPROVED

TOKWI MITKOVED
OMB NO. 1004-0135
Expires: July 31, 2010
2.p.1.00. 041.j 51, 2010

Di B		Expires: July 31, 2010			
SUNDRY	5. Lease Serial No. NMNM83591				
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			6. If Indian, Allottee	or Tribe Name	
SUBMIT IN TRI	7 If Unit or CA/Agre	eement, Name and/or No			
1. Type of Well Gas Well Otl	8 Well Name and No GISSLER FEDE				
2 Name of Operator COG OPERATING LLC	9 API Well No. 30-015-38121				
3a. Address 550 W. TEXAS, SUITE 100 MIDLAND, TX 79701	50 W. TEXAS, SUITE 100 Ph: 432-221-0336			10. Field and Pool, or Exploratory LOCO HILLS; GLORIETA-YESO	
4. Location of Well (Footage, Sec., I	11. County or Parish	11. County or Parish, and State			
Sec 5 T17S R30E NWSW 1650FSL 330FWL			EDDY COUNT	EDDY COUNTY, NM	
	ROPRIATE BOX(ES) TO		 NOTICE, REPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	☐ Acidize	Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	■ Well Integrity	
□ Subsequent Report	☐ Casing Repair	New Construction	Recomplete	Other	
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	☐ Temporarily Abandon	Temporarily Abandon	
	Convert to Injection	Plug Back	☐ Water Disposal	-	
Attach the Bond under which the wor	ally or recomplete horizontally, rk will be performed or provide operations. If the operation re- pandonment Notices shall be fil- inal inspection.)	give subsurface locations and measu the Bond No on file with BLM/BL/ sults in a multiple completion or rect ed only after all requirements, include	red and true vertical depths of all pertical Required subsequent reports shall be ompletion in a new interval, a Form 31 ling reclamation, have been completed.	nent markers and zones. e filed within 30 days 60-4 shall be filed once	
, , ,			y.		
Battery site will be on existing pad with no new diesturbance. Attached for your review are a Battery Diagram and the Battery Layout.			RECE	IVED	
, madrida for your fortow are a	MAY 0	ľ			
	·	(gFast 4-25-12	NMOCD A	RTESIA	

The Photosy Contrary	For COG 0	OPERATING L L C, ser	BLM Well Information System t to the Carlsbad RT SIMMONS on 04/23/2012 ()			
Name (Printed/Ty	yped) KACIE CONNALLY	Title	PERMITTING TECH			
Signature	(Electronic Submission)	Date	. 04/19/2012			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						

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.

FIELD MANAGER

Officarlsbad FIELD 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.

COG OPERATING LLC

550 W. Texas Ave Ste 100 Midland, Texas 79701 (432)-683-7443

Gissler Federal 13H Tank Battery

Approx. 1650' FSL, 330' FWL Sec 5-T17S-R30E * UL L Eddy CO, NM

Valves:#1,2,3 or 4-Open

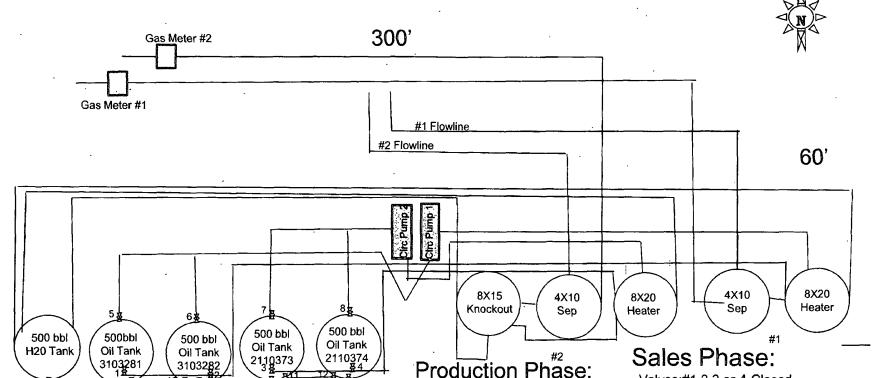
Valves: #5,6,7 or 8-Open

Valves:#9,10,11 and 12-Open

Valves:#13,14,15,16,17,18,19

& 20-Closed

Water Transfer by Truck



•This battery site will be located directly north of the Gissler Federal 13H well location. The battery will need no additional surface disturbance.

#1 Tanks

3103281

3103282

Battery pad will be approx. 60'
 x 300' on north side of the
 Gissler Federal 13H well
 location

#2 Tanks

2110373

g 2110374

•No interim reclamation on battery pad until production or foreseeable production ceases. Reclamation standards will follow Section 10 B from the Surface Use Plan from the Gissler Federal 13H well. Road Route will turn in on the at the same location as the Gissler Federal 13H well location

Valves:#1,2,3 or 4-Closed

Valves:#5.6.7 or 8-Closed

or 20-Open

Valves:#9.10.11 or 12-Closed

Valves:#13,14,15,16,17,18,19





300'

Gissler Federal 13H Facility Location (no new disturbance will be necessary)

60'

Road Access

Gissler Federal13H well location