

Form 3160-5
(March 2012)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2014**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.5. Lease Serial No.
NMNM92177

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other SWD2. Name of Operator
COG Operating LLC3a. Address
2208 W Main Street
Artesia, NM 882103b. Phone No. (include area code)
575-748-6940

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.
JR's Horz Federal #19. API Well No.
30-015-3306610. Field and Pool or Exploratory Area
SWD; Delaware

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

380' FNL & 330' FWL, Section 10 T26S R29E, N.M.P.M.

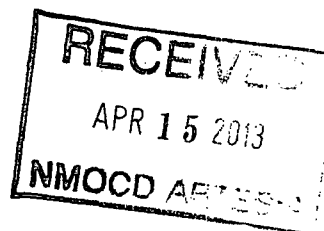
11. County or Parish, State
Eddy County, New Mexico

12. CHECK THE 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 checked="" 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

COG Operating LLC respectfully requests permission to construct SWD facilities as shown on the attached schematic. The 3' term is planned be lined with "steel Falcon lining". The facility is planned to be located on the north side of the well pad. The existing production facility will remain on this pad as it serves the JR's Horz Federal #2 producing well.

Accepted for record
NMOCDTOS
4/16/2013

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Melanie J. Parker

Title Regulatory Analyst

Signature

Date 03/15/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title SEPS

Date 4-9-13

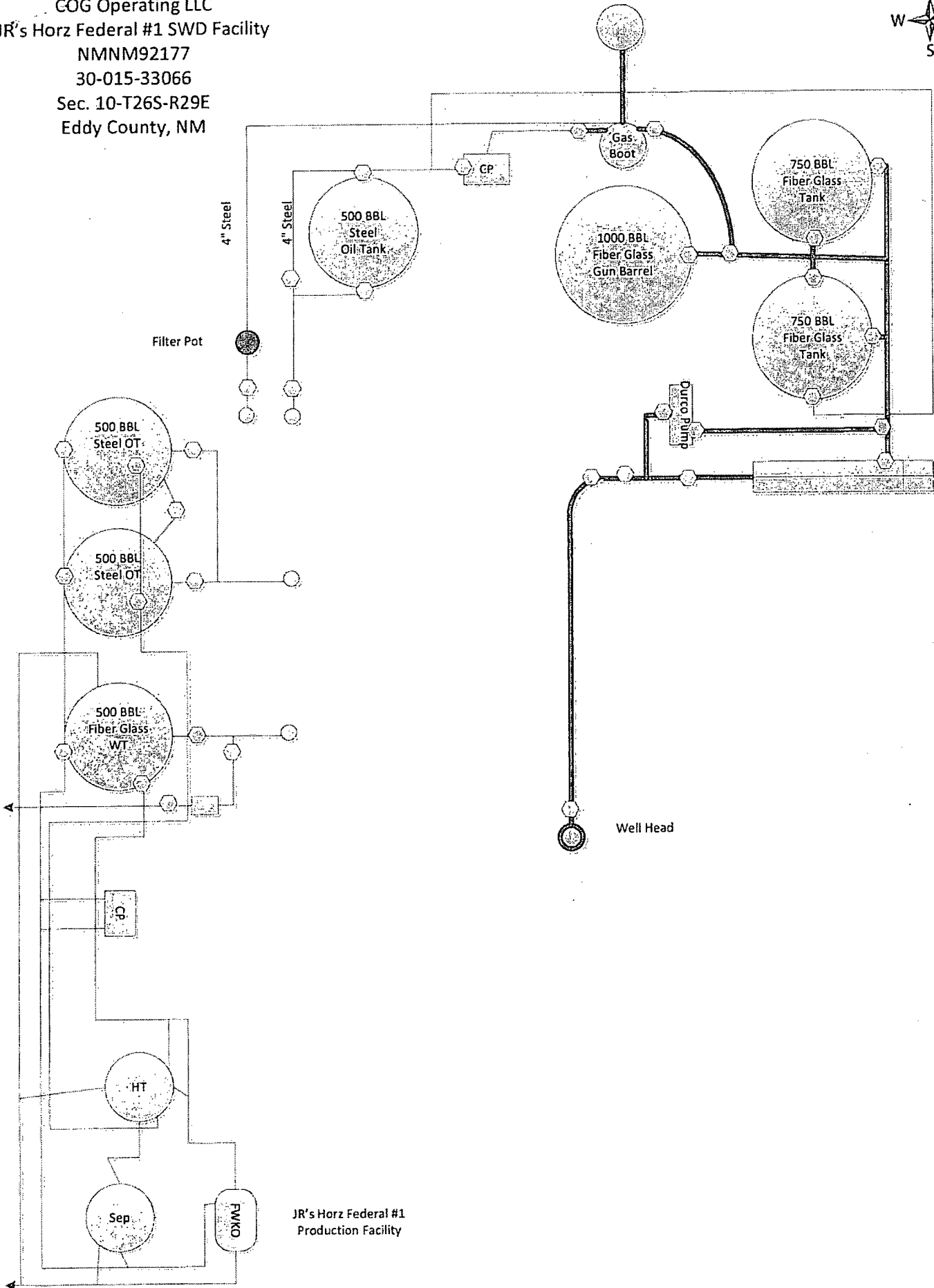
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office CPO

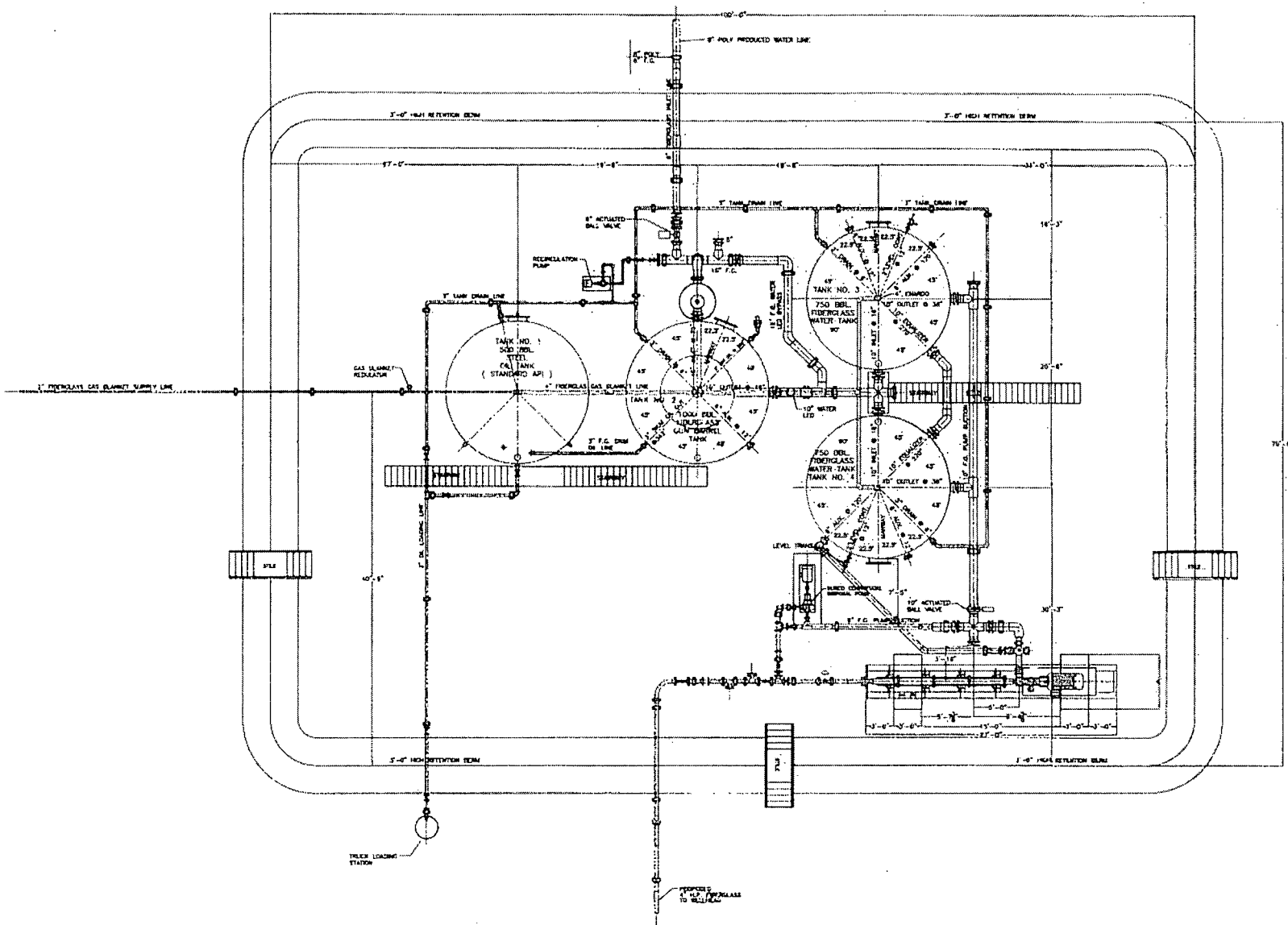
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

COG Operating LLC
JR's Horz Federal #1 SWD Facility
NMNM92177
30-015-33066
Sec. 10-T26S-R29E
Eddy County, NM



JR's Horz Federal #1
Production Facility



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REFERENCE DRAWINGS		REVISIONS	
NUMBER	DESCRIPTION	DATE	REVISION



CONCHO RESOURCES
HALF S.W.D.
SALT WATER DISPOSAL STATION
EDDY COUNTY, NEW MEXICO

PIPING PLAN
AND DETAILS
DRAWN BY: P.J.B.
DATE: 8/15/12
CHECKED BY:
DRAWING NO. 12-110-02