

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**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.  
NMNM02953A

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. JAMES RANCH 12
2. Name of Operator BOPCO LP		9. API Well No. 30-015-22162-00-S1
3a. Address 6401 HOLIDAY HILL RD BLDG 5 SUITE 200 MIDLAND, TX 79707		10. Field and Pool or Exploratory Area WCG07S223021G-BONE SPRING
3b. Phone No. (include area code) Ph: 432-221-7379		11. County or Parish, State EDDY COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T22S R30E SWNE 1450FNL 1830FEL		

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"/> Hydraulic Fracturing	<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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Site Facility Diagram/Security Plan
	<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.

XTO Permian Operating, LLC respectfully submits this updated site facility diagram for the Leggo Federal Battery which is located in NWNE Sec 27 T22S-R30E (-103.86753, 32.36869).

Wells associated at this battery:

- James Ranch Unit 12H / 30-015-22162 ✓
- James Ranch Unit 126H / 30-015-39254 ✓
- James Ranch Unit 135H / 30-015-42376 ✓
- James Ranch Unit 162H / 30-015-42615 ✓
- James Ranch Unit 163H / 30-015-41694 ✓

GC 4/15/19  
Accepted for record - NMOCD

RECEIVED

'APR 12 2019

DISTRICT II-ARTESIA O.C.

LACT meter #3791 is the FMP for oil at this facility and is hauled by truck

14. I hereby certify that the foregoing is true and correct.		Electronic Submission #460493 verified by the BLM Well Information System For BOPCO LP, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 04/08/2019 (19DLM0387SE)	
Name (Printed/Typed)	TRACIE J CHERRY	Title	REGULATORY COORDINATOR
Signature	(Electronic Submission)	Date	04/05/2019
<b>THIS SPACE FOR FEDERAL OR STATE OFFICE USE</b>			
Approved By		Title	
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	

**ACCEPTED FOR RECORD**

APR - 8 2019

D. McKinney  
BUREAU OF LAND MANAGEMENT  
CARLSBAD 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.

(Instructions on page 2)

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

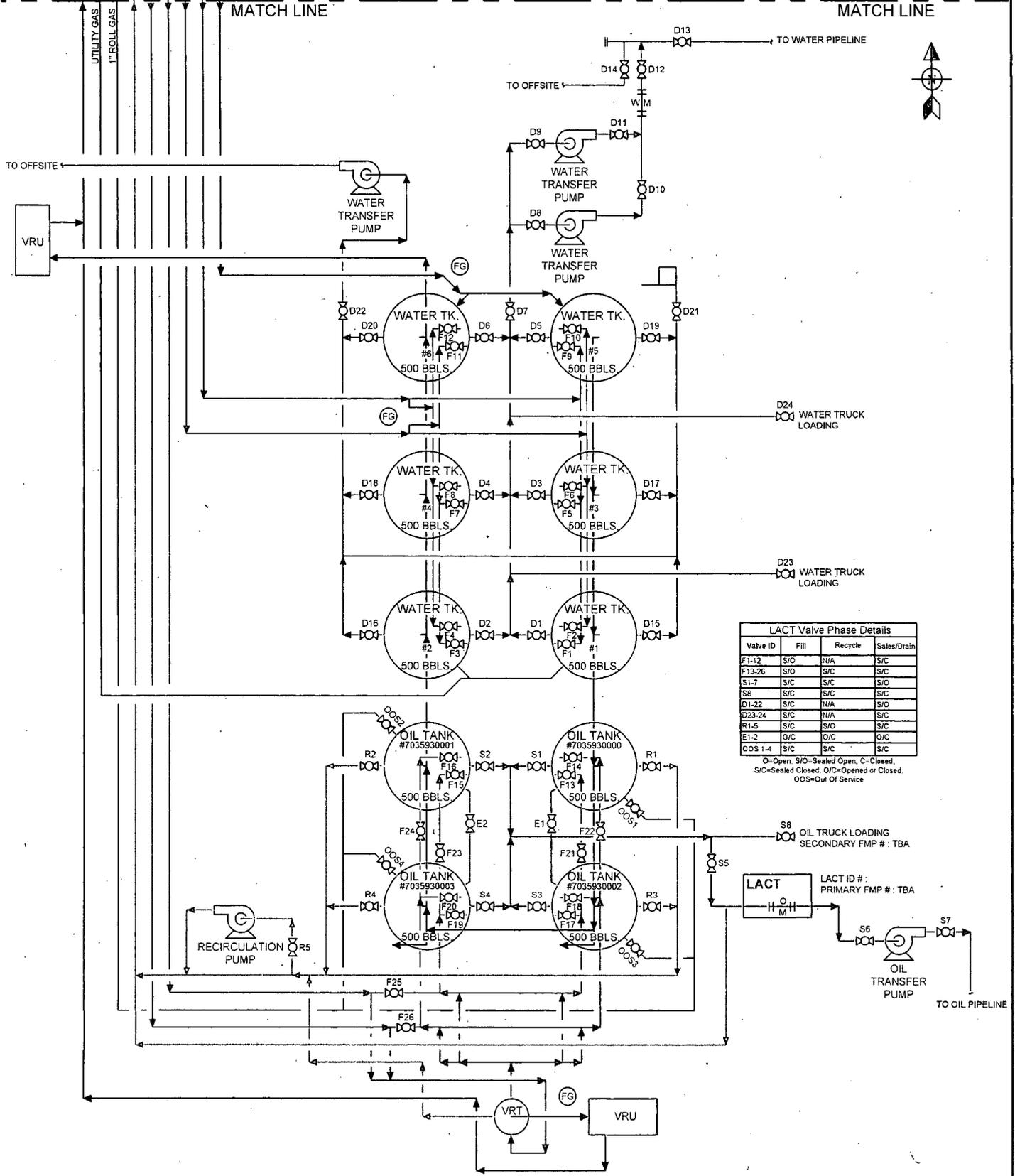
**Additional data for EC transaction #460493 that would not fit on the form**

**32. Additional remarks, continued**

Gas sales meter #68761 will be the FMP for gas at this facility

MATCH LINE

MATCH LINE



LACT Valve Phase Details			
Valve ID	Fill	Recycle	Sales/Drain
F1-12	S/O	N/A	S/C
F13-26	S/O	S/C	S/C
S1-7	S/C	S/C	S/O
S8	S/C	S/C	S/C
D1-22	S/C	N/A	S/O
D23-24	S/C	N/A	S/C
R1-5	S/C	S/O	S/C
E1-2	O/C	O/C	O/C
OOS 1-4	S/C	S/C	S/C

O=Open, S/O=Sealed Open, C=Closed, S/C=Sealed Closed, O/C=Opened or Closed, OOS=Out of Service

Facility Gas Usage	
Equipment	Usage
#1 HEATER TREATER	14.29 MCFD
#2 HEATER TREATER	14.29 MCFD
PNEUMATIC CONTROLLER	144 SCFD

EMULSION \_\_\_\_\_  
 WATER \_\_\_\_\_  
 OIL \_\_\_\_\_  
 GAS \_\_\_\_\_

Revision	Description of Change	Date	By	BOPCO L.P.
0	ORIGINAL DRAWING	5/2/2015	JLF	

**LEGG FEDERAL**  
 CENTRAL TANK BATTERY  
 EDDY COUNTY, NEW MEXICO

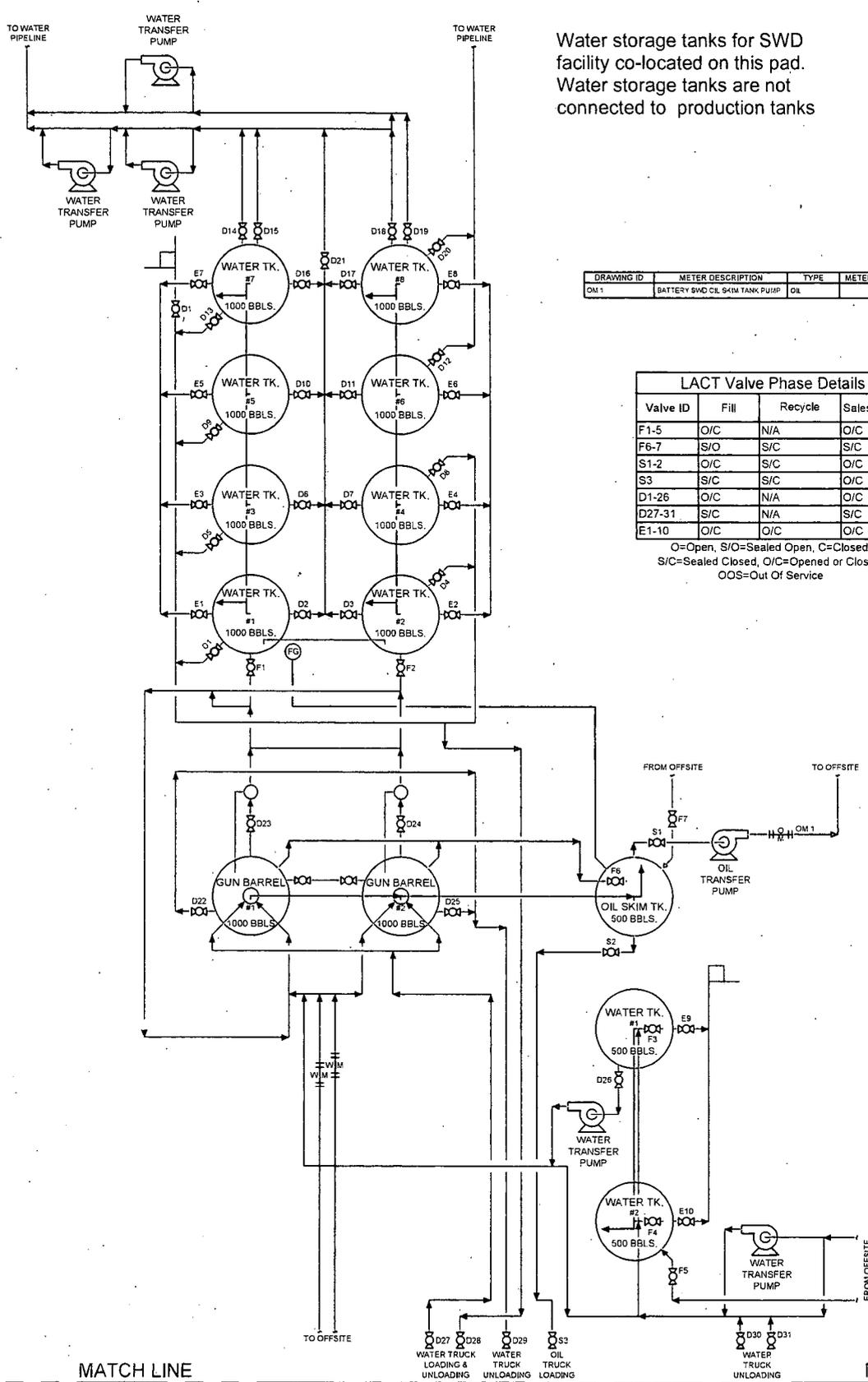
SEC. 27-7225-R30E, API #30-G15-22162, FED LEASE ID:MMN72615

SITE FACILITY DIAGRAM SHEET 1 OF 3

XTO-DD-0LEGG-FEDTB-SFD-007-0224

FOR CONTINUATION SEE DWG. XTO-DD-0LEGG-FEDTB-SFD-008-0224

MATCH LINE



Water storage tanks for SWD facility co-located on this pad.  
Water storage tanks are not connected to production tanks



DRAWING ID	METER DESCRIPTION	TYPE	METER ID #	PURPOSE
DM1	BATTERY SWD CL SKIM TANK PUMP	OIL		TOTAL FLOW

LACT Valve Phase Details			
Valve ID	Fill	Recycle	Sales/Drain
F1-5	O/C	N/A	O/C
F6-7	S/O	S/C	S/C
S1-2	O/C	S/C	O/C
S3	S/C	S/C	O/C
D1-26	O/C	N/A	O/C
D27-31	S/C	N/A	S/C
E1-10	O/C	O/C	O/C

O=Open, S/O=Sealed Open, C=Closed,  
S/C=Sealed Closed, O/C=Opened or Closed,  
OOS=Out Of Service

MATCH LINE

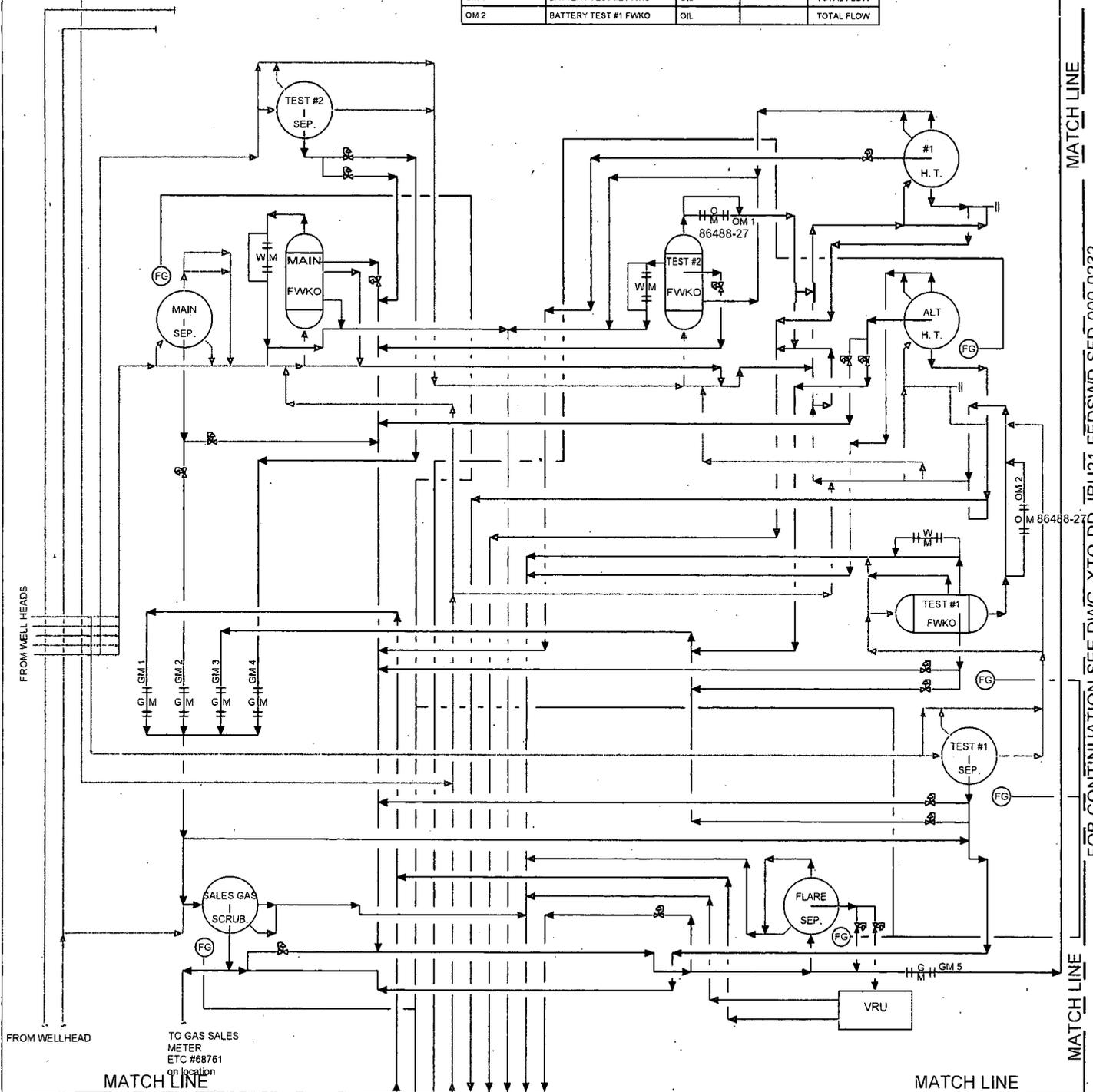
FOR CONTINUATION SEE DWG. XTO-DD-0LEGG-FEDTB-SFD-007-0224

Facility Gas Usage		EMULSION _____ WATER _____ OIL _____ GAS _____	Revision	Description of Change	Date	By	BOPCO L.P.	JR21 FED. #1 SWD LEGG STA. CENTRAL TANK BATTERY EDDY COUNTY, NEW MEXICO
Equipment	Usage		0	ORIGINAL DRAWING	8/18/2011	JF		
#1 HEATER TREATER	14.29 MCFD						SITE FACILITY DIAGRAM SHEET 3 OF 3	
#2 HEATER TREATER	14.29 MCFD						XTO-DD-JR21-FEDSWD-SFD-000-0232	
PNEUMATIC CONTROLLER	144 SCFD						0	

FROM OFFSITE

TIED IN WELLS	
NAME	API#
JAMES RANCH #012	30-015-22162
JAMES RANCH UNIT D11 #126H	30-015-39254
JAMES RANCH UNIT D11 #163H	30-015-37309
JAMES RANCH UNIT D11 #135H	30-015-42376
JAMES RANCH UNIT D11 #162H	30-015-42615

DRAWING ID	METER DESCRIPTION	TYPE	METER ID #	PURPOSE
GM 1	BATTERY VRU METER	GAS	LEGG FED VRU	VRU METER
GM 2	BATTERY MAIN METER	GAS	134044390	CHECK METER
GM 3	BATTERY TEST #1 METER	GAS	JRU12.1 TEST	TEST METER
GM 4	BATTERY TEST #2 METER	GAS	142683789	TEST METER
GM 5	BATTERY FLARE METER	GAS	JRU12FLARE	FLARE USAGE
OM 1	BATTERY TEST #2 FWKO	OIL		TOTAL FLOW
OM 2	BATTERY TEST #1 FWKO	OIL		TOTAL FLOW



MATCH LINE

MATCH LINE

MATCH LINE

MATCH LINE

FOR CONTINUATION SEE DWG. XTO-DD-0LEGG-FEDTB-SFD-007-0224

FOR CONTINUATION SEE DWG. XTO-DD-JRU21-FEDSMD-SFD-000-0232

Facility Gas Usage	DRAWING ID	METER DESCRIPTION	TYPE	METER ID #	PURPOSE	Revision	Description of Change	Date	By	BOPCO L.P.	LEGG FEDERAL CENTRAL TANK BATTERY EDDY COUNTY, NEW MEXICO
Equipment	Usage					0	ORIGINAL DRAWING	4/29/91A	JLS		SEC. 27-T225-R30E, API#30-015-22162, FED LEASE ID:NMNM72615
#1 HEATER TREATER	14.29 MCFD										SITE FACILITY DIAGRAM SHEET 2 OF 3
#2 HEATER TREATER	14.29 MCFD										XTO-DD-0LEGG-FEDTB-SFD-008-0224
PNEUMATIC CONTROLLER	144 SCFD										

EMULSION \_\_\_\_\_  
WATER \_\_\_\_\_  
OIL \_\_\_\_\_  
GAS \_\_\_\_\_