

UNITED STATES
DEPARTMENT OF THE INTERIOR **NMOCD**
BUREAU OF LAND MANAGEMENT **Hobbs**

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.
NMNM118119

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

HOBBS OGD
MAR 06 2018
RECEIVED

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator **ARMSTRONG ENERGY CORPORATION** Contact: **IRMA CUNNINGHAM**
Email: **icunningham@aecnm.com**

8. Well Name and No.
LIZA JANE FEDERAL 1

9. API Well No.
30-041-20972

3a. Address
P.O. BOX 1973
ROSWELL, NM 88202

3b. Phone No. (include area code)
Ph: 575-625-2222
Fx: 575-622-2512

10. Field and Pool or Exploratory Area
WC041G05S053419NFUSSELMAN

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

Sec 19 T5S R34E Mer NMP NESE 1630FSL 1220FEL
33.855667 N Lat, 103.409168 W Lon

11. County or Parish, State

ROOSEVELT COUNTY, NM

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	
	<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 recomplete 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 recompletion 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.

Corrected Facility Diagram

awaiting PET inspection

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #398957 verified by the BLM Well Information System For ARMSTRONG ENERGY CORPORATION, sent to the Roswell Committed to AFMSS for processing by DAVID GLASS on 12/27/2017 ()

Name (Printed/Typed) **IRMA CUNNINGHAM** Title **GEO TECH**

Signature (Electronic Submission) Date **12/22/2017**

ACCEPTED FOR RECORD
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE
2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

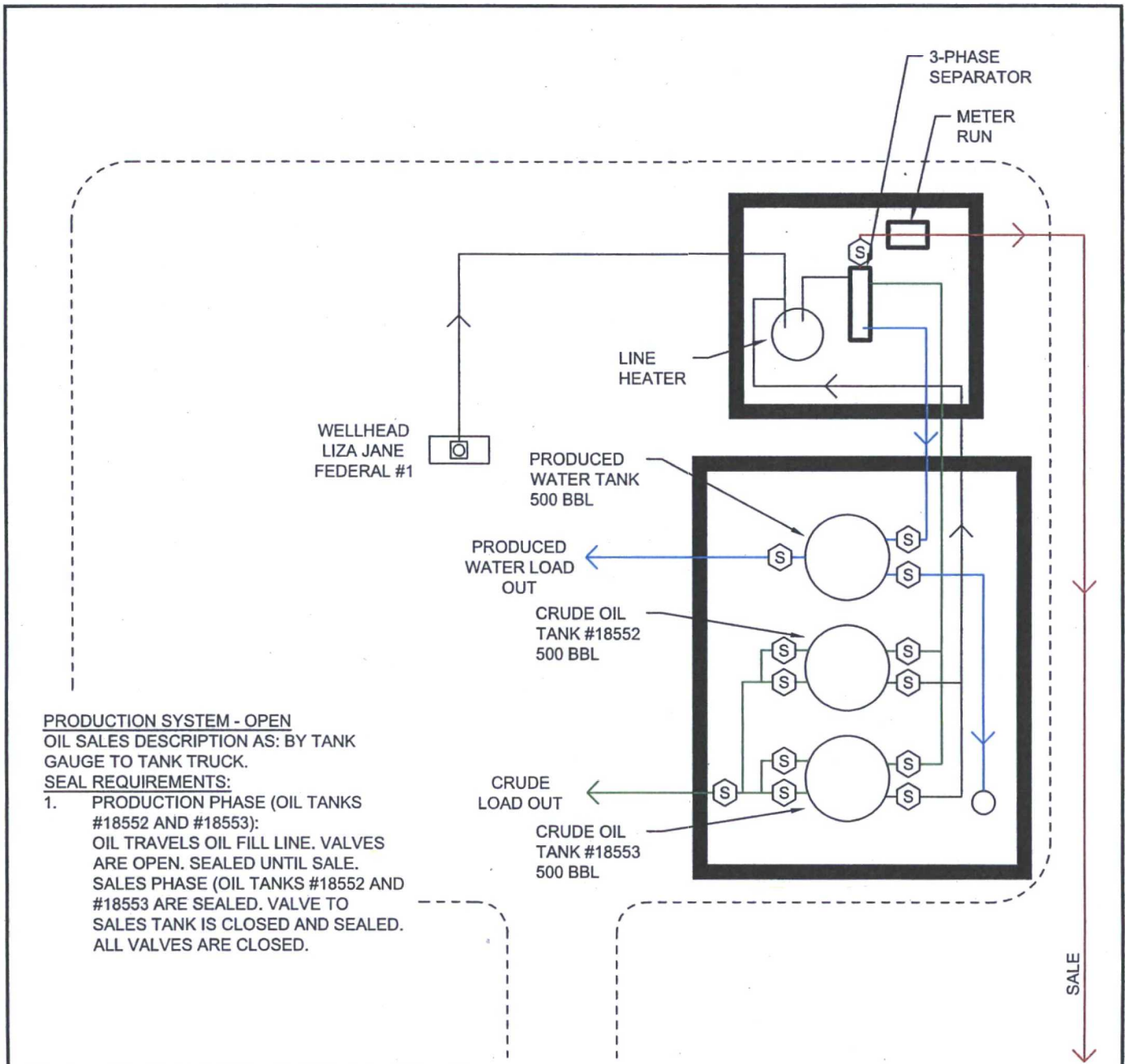
Approved By _____ Title _____ Date _____

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 _____

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) **** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****



PRODUCTION SYSTEM - OPEN
 OIL SALES DESCRIPTION AS: BY TANK GAUGE TO TANK TRUCK.

SEAL REQUIREMENTS:

1. PRODUCTION PHASE (OIL TANKS #18552 AND #18553): OIL TRAVELS OIL FILL LINE. VALVES ARE OPEN. SEALED UNTIL SALE. SALES PHASE (OIL TANKS #18552 AND #18553 ARE SEALED. VALVE TO SALES TANK IS CLOSED AND SEALED. ALL VALVES ARE CLOSED.

LEGEND

⬡	SEALED VALVE
— (red)	GAS LINE
— (black)	WELL FLUID LINE
— (blue)	WATER LINE
— (green)	OIL LINE



NOT TO SCALE

 SMA <i>Engineering Environmental Surveying</i>	SOUDER, MILLER & ASSOCIATES	ARMSTRONG ENERGY CORPORATION	Designed —	Drawn MW	Checked MS
	201 S. Halagueno Street Carlsbad, NM 88220 Phone (575) 689-8801 Serving the Southwest & Rocky Mountains www.soudermiller.com	LIZA JANE FEDERAL #1	Date: December 2017		
		UNIT I, SECTION 19, T5S, R34E, N.M.P.M., ROOSEVELT COUNTY, NEW MEXICO	Scale: Horiz: N.T.S. Vert: N/A		
		API 30-041-20972, LEASE NO. NM-118119	Project No: 5E26144		
		1 OF 1			