

**OCD-ARTESIA**

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

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

**SM ENERGY COMPANY**

3a Address

**3300 N "A" ST, BLDG 7-200 MIDLAND TX 79705**

3b. Phone No. (include area code)

**(432)688-1709**

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

**(A) SEC 24-T18S-R31E  
1240' FNL & 300' FEL**

5 Lease Serial No

6 If Indian, Allottee or Tribe Name

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

**NMNM101361X**

8 Well Name and No

**EAST SHUGART DELAWARE UNIT #020**

9 API Well No

**30-015-31350**

10 Field and Pool or Exploratory Area

**SHUGART DELAWARE, EAST**

11 Country or Parish, State

**EDDY COUNTY NM**

**12. CHECK THE APPROPRIATE BOX(ES) 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"/> 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 type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>SITE SECURITY</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>DIAGRAMS</b>
	<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 recompleate 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 recompleation 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.)

**DUE TO OPERATOR NAME CHANGE FILED EFFECTIVE 6/1/10, I AM ATTACHING THE SITE SECURITY DIAGRAMS AS PER ONSHORE ORDER #3**

**FYI, THE PRODUCED WATER IS BEING INJECTED INTO THE EAST SHUGART WATERFLOOD UNIT OR THE PDU WATER INJECTION STATION AND NOT BEING DISPOSED.**

Accepted for Record Purposes.  
Approval Subject to Onsite Inspections.  
Date: 11-11-11

**SUBJECT TO LIKE  
APPROVAL BY BLM**

*RDade* 01/23/2012  
Accepted for record  
NMOCD

/s/ JD Whitlock Jr

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

**VICKIE MARTINEZ**

Title **ENGINEER TECH II**

Signature

*Vickie Martinez*

Date **10/20/2011**

**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.

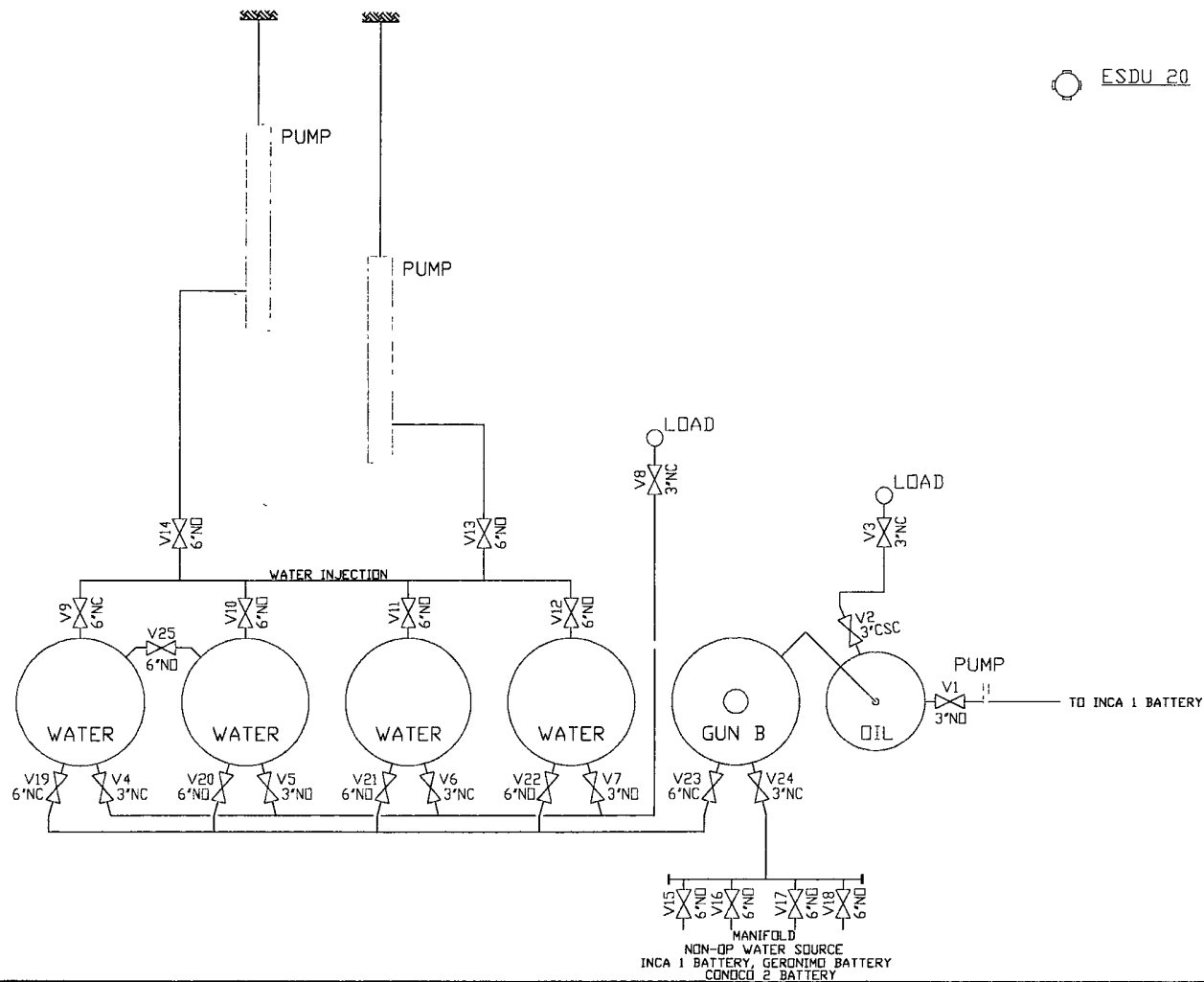
(Instructions on page 2)

30-015-31350

ESDU 20

# VALVE SERVICE

SALES V1 thru V3  
CIRC & DRN V4 thru V14  
FILL V15 thru V24  
EQUIL V25



1	PER 12-26-12	PER HARRIS	
2	PER 1-10-09	NEW RELEASE	
3	DATE	REVISION	APD DATE
<b>SM ENERGY</b> 3300 N. A. STREET BLDG 7, SUITE 200 MIDLAND, TX 79705			
SITE SECURITY DIAGRAM			
ESDU 20 INJECTION STATION			
SEC 24 TWIN 18 S RING 31 E			
EDDY COUNTY	DESIGNED BY	NEW MEXICO	
DATE	4-10-09	DESIGN ENGINEER	MONICA LAZAR
SCALE	NONE	DATE	
CAD NO.	SM-2021	APL 3001531350	A Q
SHEET 1 of 1			