

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT-" for such proposals

5. Lease Designation and Serial No.

LC 060978

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

Milnesand Unit

SUBMIT IN TRIPLICATE

1. Type of Well

Oil Well Gas Well Other INJECTOR

8. Well Name and No.

33

2. Name of Operator

MAERSK ENERGY Inc.

9. API Well No.

30-041-00143

3. Address and Telephone No.

2424 Wilcrest, Suite 200, Houston, TX 77042-2753, 713/783-0376

10. Field and Pool, or Exploratory Area

Milnesand (San Andres)

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

Unit Letter J: 1980.5' from the South Line and 1980' from the East Line NW SE Sec. 18 Township 8S, Range 35E

11. County or Parish, State

Roosevelt County, New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>PERF & ACID</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Work Described: Clean-out, reperforate and acid stimulate this shut-in San Andres water injection well.
Work Commenced: 11/15/93 Work Completed: 11/30/93

- 1) Moved-in and rigged up workover rig.
- 2) Unseat packer and POOH with tubing and packer.
- 3) Cleaned-out well to PBTD of 4,745' with 6-3/4" bit.
- 4) Ran GR-Neutron log from 3700' - 4700'.
- 5) Perforated the San Andres with 4 SPF from 4540' - 4562', & 4568' - 4584' and 4634' - 4682'.
- 6) Washed and cleaned out perforations with PerfClean Tool.
- 7) RIH with 7-5/8" Lok-Set packer on 2-3/8" coated tubing. Set packer at 4491'.
- 8) Acidize San Andres with 6,000 gallons of 15% NeFe Acid in 3 stages using Rock Salt as a diverter between stages.
- 9) Swabbed back 320 bbls of fluid.
- 10) Pressure test 2-3/8" X 4-1/2" annulus and packer to 500 psi for 30 minutes.
- 11) Placed well in service.

14. I hereby certify that the foregoing is true and correct.

Signed

George Sheffer

Title

George Sheffer
Drilling Manager

Date

December 10, 1993

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any: