

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form Approved.
Budget Bureau No. 42-R1424

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☒ gas ☐
well well other

2. NAME OF OPERATOR
Esperanza Energy Corporation

3. ADDRESS OF OPERATOR
17400 Dallas Parkway, Ste. 210, Dallas, TX 75252

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 930' FWL 990' FSL
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH: Same as Above

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☒
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) ☐

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☐
☐

5. LEASE
NM-17807

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
N/A

7. UNIT AGREEMENT NAME
N/A

8. FARM OR LEASE NAME
Marshall Federal

9. WELL NO.
2

10. FIELD OR WILDCAT NAME
Querecho Plains (Queen)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
23-18S-32E

12. COUNTY OR PARISH Lea 13. STATE NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3767.4 GR

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. 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.)*

1. Perforate nine .41 caliber holes with a Tolson Casing gun at 3906, 08, 12, 14, 16, 18, 25, 27, 31.
2. Acidize with 2000 gallons of 15% HCl, thru 2-3/8" tubing. Dropped 10 balls and balled off. Flushed balls off and continued acidizing. Maximum treating pressure 5200 psi, average treating pressure 3200 psi, ISDP 1600 psi, 10 minute SIP 1600 psi, 15 minute SIP 1200 psi.
3. Job complete 2:40 P.M., May 18, 1982.

RECEIVED
JUL 1 1982

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED [Signature] TITLE Production Engineer DATE July 1, 1982

ACCEPTED FOR RECORD <u>[Signature]</u> SEP 29 1982 U.S. GEOLOGICAL SURVEY		(This space for Federal or State office use)	
APPROVED BY	TITLE	DATE	
CONDITIONS OF APPROVAL, IF ANY:			

*See Instructions on Reverse Side