

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

N. M. OIL CONS. COMMISSION
P.O. BOX 1080
HOBBS, NEW MEXICO

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 well ☒ gas well ☐ other ☐
2. NAME OF OPERATOR
Tenneco Oil Company
3. ADDRESS OF OPERATOR
6800 Park Ten Blvd., San Antonio, TX 78213
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 660' FNL and 1980' FWL
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

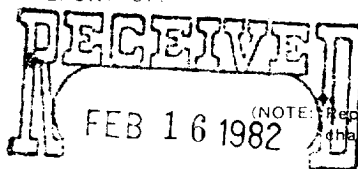
5. LEASE
NM - 0107698
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Delhi Federal Com
9. WELL NO.
1
10. FIELD OR WILDCAT NAME
Lusk Strawn
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 30, T19S, R32E
12. COUNTY OR PARISH
Lea
13. STATE
New Mexico
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3548' DF

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:

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

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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. RUSU. Swab tested and evaluated.
2. NUBOP. Unseated TIW packer and tagged T. D. Pulled tubing and packer.
3. Ran tubing and treating packer and 3 joints tailpipe. PSA at 11132'
4. Acidized perforations 11226-44, 258-70, 277-87'.
5. Swab tested until cleaned up.
6. Pulled tubing and treating packer.
7. Ran production tubing and rods.
8. Spaced out and hung on.
9. NDBOP. RDSU. Returned well to production.

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

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

SIGNED Robert G. Mathur TITLE Production Engineering Supervisor DATE February 12, 1982

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY

ACCEPTED FOR RECORD
PETER W. CHESTER

MAY 26 1982

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

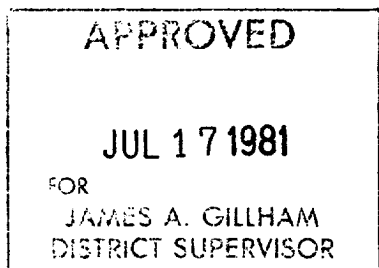
TITLE

DATE

*See Instructions on Reverse Side

SURFACE USE AND OPERATIONS PLAN
LUSK STRAWN FIELD
DELHI - FEDERAL NO. 1 WELL
JUNE 12, 1981

1. Existing Roads - See Attachment 1.
2. Existing Wells - See Attachment 1.
3. Power Distribution Lines - A primary distribution line will be run by New Mexico Electric Company to the Delhi - Federal Lease located in Section 30, Township 19 South, Range 32 East. A secondary distribution line will be run from this primary line to the Delhi - Federal No. 1 Well. In running this secondary line, no lease or unit boundaries will be crossed. This secondary line will be made up of three 330' spans. Four poles will be set at a height of 25' from ground level. The height of the secondary distribution line at mid-span will be 18'. The poles will extend 5' into the ground.
4. Source of Construction Materials - No construction material will be removed from public lands.
5. Plans for Restoration of the Surface - There will be no blading the area. Therefore, no restoration in the area will be required. When this lease is abandoned, all electrical poles will be removed.



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REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:

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

- Install Secondary Electrical
Distribution Lines

5. LEASE NM-0107698	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
7. UNIT AGREEMENT NAME	
8. FARM OR LEASE NAME Delhi Federal Com	
9. WELL NO. 1	
10. FIELD OR WILDCAT NAME Lusk Strawn	
11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA Sec. 30, T19S, R32E	
12. COUNTY OR PARISH Lea	13. STATE New Mexico
14. API NO.	
15. ELEVATIONS (SHOW DF, KDB, AND WD) 3548' KB	

RECEIVED

(NOTE: Report results of multiple completion or zone change on Form 9-331-C.)

JUN 17 1981

JUL 22 1981
U.S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

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.)*

Electrical power will be run to the Delhi-Federal #1 Well. A primary distribution line will be run by New Mexico Electric Service Company to the Delhi-Federal Lease. New Mexico Electric Service Company is currently applying to the BLM for right-of-way approval. A secondary distribution line will be used to connect this new primary line to the well. A detailed description of the operation is attached for your approval.

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

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

SIGNED Robert G. Mathur TITLE Project Prod. Engr. DATE 6-12-81

APPROVED (Orig. Sgd.) <u>PETER W. CHESTER</u> APPROVED BY _____ TITLE _____ DATE _____ CONDITIONS OF APPROVAL, IF ANY: JUL 17 1981 FOR <u>JAMES A. GILLHAM</u> DISTRICT SUPERVISOR		(This space for Federal or State office use)	
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