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Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved.
Budget Bureau No. 42 R1424.

5. LEASE DESIGNATION AND SERIAL NO.
LC-069033

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 "APPLICATION FOR PERMIT—" for such proposals.)

RECEIVED
NOV 22 1978
O. C. C.
ARTESIA, OFFICE

7. UNIT AGREEMENT NAME

1. OIL WELL [X] GAS WELL [ ] OTHER

8. FARM OR LEASE NAME
Featherstone Federal

2. NAME OF OPERATOR
HARLAN OIL COMPANY

9. WELL NO.
~~(One)~~ 1

3. ADDRESS OF OPERATOR
P. O. BOX 668, ARTESIA, NEW MEXICO 88210

10. FIELD AND POOL, OR WILDCAT
Shugart (Queen,

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
At surface
2310 feet from the South line and 2310 feet from the East line of Section 4, Township 19 South, Range 31 East, NMPM.

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 4, T19S, R31E, NMPM

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3584 DF

12. COUNTY OR PARISH

13. STATE

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
TEST WATER SHUT-OFF	[ ]	PULL OR ALTER CASING	[ ]	WATER SHUT-OFF	[ ]	REPAIRING WELL	[ ]
FRACTURE TREAT	[ ]	MULTIPLE COMPLETE	[ ]	FRACTURE TREATMENT	[ ]	ALTERING CASING	[ ]
SHOOT OR ACIDIZE	[ ]	ABANDON*	[ ]	SHOOTING OR ACIDIZING	[ ]	ABANDONMENT*	[ ]
REPAIR WELL	[ ]	CHANGE PLANS	[ ]	(Other) Results of Fracture	[ ]		
(Other)				(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			

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.)*

11-15-78 - Re-perforation and fracture treatment resulted in 40 bbls oil and 10 bbls water in 24 hours.

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

SIGNED Glenn Goodacre TITLE Agent DATE 11-16-78

(This space for Federal or State office use)

APPROVED BY Joe D. Lara TITLE ACTING DISTRICT ENGINEER DATE NOV 21 1978
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side