

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other instructions on reverse side)

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 "APPLICATION FOR PERMIT—" for such proposals.)

5. LEASE DESIGNATION AND SERIAL NO.  
NM-12413A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
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7. UNIT AGREEMENT NAME  
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8. FARM OR LEASE NAME  
Sun McKay Federal

9. WELL NO.  
2

10. FIELD AND POOL, OR WILDCAT  
East Lusk Bone Spring

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 10, T19S, R32E

12. COUNTY OR PARISH  
Lea

13. STATE  
N. M.

1. OIL WELL  GAS WELL  OTHER

2. NAME OF OPERATOR  
PETROLEUM DEVELOPMENT CORPORATION

3. ADDRESS OF OPERATOR  
9720 B Candelaria, NE, Albuquerque, New Mexico 87112

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.)  
At surface 1980' FEL, 1980' FNL, Sec. 10, 19S, R32E

14. PERMIT NO.  
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15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
3667 G.L.

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input checked="" type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

(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.) \*  
9-19-79 Ran 316 jts. of 2-7/8" EUE N-80 tubing with Guiberson Uni-VI packer, set packer @ 9836', loaded casing with 150 bbls. fresh water with NEA (casing dry). Halco acidized with 10,000 gal. 15% NEA in six stages with 50% over flush each stage. 1000 cf of N<sub>2</sub> per bbl., 22 ball sealers, AIR 11.5 BPM, 2790 psi max. press. 2950 psi. No visible ball sealer action. Job complete 2:22 pm, ISIP 1200 psi on vacuum in 15 min. Ran swab, fluid level 4500'.

RECEIVED

OCT 19 1979

U. S. GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO

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

SIGNED Lloyd G. Wayne TITLE Vice President DATE 10-17-79

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD  
OCT 22 1979  
U. S. GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO

\*See Instructions on Reverse Side