

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
NEW OIL CONS. COMMISSION
SUBMIT IN TRIPlicate
(Other instructions on reverse side)
Artesia, NM 88210

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

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.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	2. NAME OF OPERATOR Pacific Enterprises Oil Co. (USA)	3. ADDRESS OF OPERATOR P.O. Box 3083 Midland, Texas 79702	4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface Unit letter C: 660' FNL, 1980' FWL	5. LEASE DESIGNATION AND SERIAL NO NM-16624	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	7. UNIT AGREEMENT NAME	8. FARM OR LEASE NAME Rifle-Federal Com	9. WELL NO. 2	10. FIELD AND POOL, OR WILDCAT Avalon Morrow	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 28-21S-26E	12. COUNTY OR PARISH Eddy	13. STATE NM
14. PERMIT NO	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3338 GR 3356' KB											

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input checked="" type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)			

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(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.)

Well has produced to its economic limit. It is currently exposed in the Atoka.
Rifle Federal Com #2

Present Casing Configuration

3-3/8" 48# H-40 Set @ 120' cmt with 100 sx & 8-1/2 yds - circulated to surface.
8-5/8" 24# & 32# K-55 Set @ 2340' cmt. with 950 sx - circulated to surface.
1 1/2" 11.6# & 13.5# N-80 Set @ 11,280' cmt with 1050 sx - cement top at 7895'.

Geologic Tops

Wolfcamp @ 8346' Strawn @ 9892' Atoka @ 10,382' Morrow @ 10,854'
Perforations: Wolfcamp 9083-9146 Wolfcamp squeezed off with 150 sx cmt, Atoka 10,464-10,476',
10,494-10,504, Morrow 10,856'-10,864', 11,012'-11,070', 11,141'-11,218'. CIBP set @ 10,790' & cap
150 sx cmt. Current PBTD 10,740'.

Plugging Procedure

1) Set CIBP @ 9050' & dump 10 sx cmt on top. 2) Check for freepoint of 4 1/2" casing. If free to
100' shoot off & recover. Spot cement plug 50' inside casing stub to 50' above casing stub. Spot
100' cement plug @ 5000' even if casing is not free. 3) Spot cement plug 2390' to 2290' (50' below
above 8-5/8" intermediate casing shoe). 4) Spot 100' cement 176 to 76' (50' below & above
3-3/8" surface casing shoe). 5) Spot 10 sx plug @ surface. 6) Install P&A marker and clean location
Displace all cmt plugs with 9.5 ppg mud & place 9.5 ppg mud between plugs. -Carlsbad N.M. BLM
Office will be notified within 24 hrs of actual P&A operations. -Plugs set @ casing stub and @
base of 8-5/8" must be tagged. Contact James Y. Hornor - Regional Engineer (915)684-3861.

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

SIGNED James Y. Hornor

TITLE Regional Engineer

DATE 8-14-89

(This space for Federal or State office use)

Orig. Signed by Shannon J. [unclear]

APPROVED BY _____

TITLE PETROLEUM ENGINEER

DATE 8-31-89

CONDITIONS OF APPROVAL, IF ANY: