

U. S. GEOLOGICAL SURVEY
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
HOBBS, NEW MEXICO
P. O. BOX 1150
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.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Robert N. Enfield	8. FARM OR LEASE NAME Carson Federal
3. ADDRESS OF OPERATOR P. O. Box 2431, Santa Fe, NM 87501	9. WELL NO. 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface Sec. 3, T-9-S, R-31-# 1980' FSL x 990' FWL	10. FIELD AND POOL, OR WILDCAT Wildcat (Carson Federal)
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4277.5 GR
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 3, T-9-S, R-31-#
	12. COUNTY OR PARISH Chaves
	13. STATE NM

16. 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 type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		<input type="checkbox"/>

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 checked="" type="checkbox"/>
(Other)	<input type="checkbox"/>		<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.)*

June 9, 1987: Rigged-up equipment to plug and abandon well and began operations.

- Set a CIBP @ 7,650' KB; dumped 35' of cement on top (P/A perforations 7,742'-7,786' KB).
- Displaced casing with 9.5 #/gal. salt water gel mud.
- Circulated a 15 sx. cement plug to spot at 6,915' KB.
- Attempted to shoot casing at 5,000' and 4,500' KB; could not pull pipe.
- Shot pipe at 3,500' KB; circulated and pulled casing from hole.
- Went in hole with tubing open ended and circulated cement plugs to spot with 9.5#/gal. salt water gel mud as follows:

25 sx. @ 5,100' KB
25 sx. @ 4,100' KB
60sx. @ 3,625' KB.

- Tagged plug next morning at 3,440' KB.
- Circulated a 40 sx. cement plug to spot at 550' KB.
- Circulated a 10 sx. cement plug to spot at 60' KB.; cement circulated.
- Cut off balance of well heads, and installed a 1/2" plate on top of casing and dry hole marker.
- Removed all surface equipment from location; ripped location; did not rip road, rancher wants it left intact for his use.
- Removed fencing and leveled pits.
- Final actions completed June 12, 1987.

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

SIGNED Robert N. Enfield TITLE Operator DATE 6/18/87
(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____
Approved as to plugging of the well bore.
Liability under bond is retained until
surface restoration is completed.

*See Instructions on Reverse Side

DATE APPROVED
PETER W. CHESTER

JUL 28 1987

BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA