Form 3160-5
(July 1989)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING OFFICE FOR NUMBER OF COPIES REQUIRED (Other instructions on reverse side)

BLM Roswell District
Modified Form No.
NM060-3160-4

5. LEASE DESIGNATION AND SERIAL NO.
NM28790

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED
FEB 19 '90
O. C. D.
ARTESIA, OFFICE

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 [X] GAS WELL [ ] OTHER

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR
RAY WESTALL

3a. Area Code & Phone No.

8. FARM OR LEASE NAME
PHILLIPS FEDERAL

3. ADDRESS OF OPERATOR
PO BOX 4 LOCO HILLS, NM 88255

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
1650 FNL 660 FEL

10. FIELD AND POOL, OR WILDCAT
SHUGART

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
SEC 33-T18S-R31E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3605' GR 3615 KB

12. COUNTY OR PARISH
EDDY

13. STATE
NM

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	[X]	REPAIRING WELL	[ ]
FRACTURE TREAT	[ ]	MULTIPLE COMPLETE	[ ]	FRACTURE TREATMENT		ALTERING CASING	[ ]
SHOOT OR ACIDIZE	[ ]	ABANDON*	[ ]	SHOOTING OR ACIDIZING		ABANDONMENT*	[ ]
REPAIR WELL	[ ]	CHANGE PLANS	[ ]	(Other)			
(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.)*

10-17-89 PERFORATE 15 HOLES 3646-3857
10-18-89 ACIDIZE w/1000 GAL 15% SRA
10-19-89 FRAC w/30,000 GAL 30# ~~GX~~ GEL 48,400# 12/20SD
11-15-89 PERFORATE 10 HOLES 3412-3563
11-18-89 PERFORATE 11 HOLES 2668-2731
11-20-89 FRAC PERFS 2668-2731 w/40,000 GAL 20# GEL
33,000# 20/40, 48,000# 12/20
11-23-89 PUMP TESTING

OIL CON. DIVISION RECEIVED '90 FEB 26 AM 10 56

ACCEPTED FOR RECORD
FEB 16 1990
CARLSBAD, NEW MEXICO

RECEIVED '89 DEC 22 PM 12 01

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

SIGNED Linda J. Jaegn TITLE PRODUCTION CLERK DATE 02/08/90

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.