

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-B1424.

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		5. LEASE DESIGNATION AND SERIAL NO. NM 16476
2. NAME OF OPERATOR Jerome P. McHugh		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR Box 234, Farmington, NM 87401		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 980' FNL - 790' FEL		8. FARM OR LEASE NAME Bengal C
14. PERMIT NO.		9. WELL NO. 3
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5951' GR		10. FIELD AND POOL, OR WILDCAT NIPP - PC Extension
		11. SEC., T., R., M., OR B.L. AND SURVEY OR AREA Sec 36, T27N, R13W
		12. COUNTY OR PARISH San Juan
		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 <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 type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	Completion <input checked="" 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.) *

8-9-77

FBTD 1308'. Rigged up Farmington Well Service swabbing unit. Blue Jet ran gamma-ray correlation and collar log. Swabbed 2-1/2" csg down to 800'. Perf w/1 2-1/8" glass jet/ft 1137-1142' (5 holes). Treated perfs w/250 gals 15% HCl reg acid. Breakdown press 1500 psi treated @ 1100 psi. Followed acid w/7 bbls wtr. Swabbed well down, very slight show gas (less than 10 MCF). Perf w/1 2-1/8" glass jet/ft 936-950' (14 holes). Well making est 100 MCF/GPD after perforating this zone. Treated all perfs w/250 gals 15% HCl reg acid. Dropped 7 ball sealers after pumping one bbl acid. Treating press broke from 1100 psi to 450 psi and treated @ 2-1/2 bbls/min. Followed acid w/6 bbls wtr. Swabbed well back, making est 100-150 MCF/GPD after swabbing w/no indicated wtr entry.

8-11-77

Rigged up Farmington Well Service swabbing unit. Ran 37 jts 1-1/4" OD 2.4# 10R EUE "B" condition tbg. TE 1166.08' set @ 1164' GR. Well kicked off first swab run. Blew well thru tbg 1-1/2 hrs.

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

SIGNED Jim L. JacobsTITLE Geologist DATE 8-11-77

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____

*See Instructions on Reverse Side

AUG 12 1977

U. S. GEOLOGICAL SURVEY