Form 3160-5 (November 1983) (Formerly 9-331)

16

## UNITED STATES DE

SUBMIT IN TRIPLICATE.

rom approved. Budget Bureau No. 1004-0135

- Other instructions on re-			
PARTMENT OF THE INTERIOR (Other Instructions on re-	5. LEASE DESIGNATION AND SERIAL NO.		
BUREAU OF LAND MANAGEMENT	SF 078895		
NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		

	SUNDRY NOTI (Do not use this form for proposi Use "APPLICA	-	
1.	OIL GAS XX OTHER		7. UNIT AGREEMENT NAME -
2.	NAME OF OPERATOR		S. FARM OR LEASE NAME
	DEKALB Energy Company		Mudge "A"
3.	ADDRESS OF OPERATOR		9. WELL NO.
	1625 Broadway - Denver	c, CO 80202	9
4.	LOCATION OF WELL (Report location of See also space 17 below.) At surface	early and in accordance with any State requirements.	10. FIELD AND POOL, OR WILDCAT West Kutz P.C.
	990' FNL & 990' FEL (N	IE/4 NE/4) ♠	11. SEC., T., B., M., OR BLE. AND SURVEY OR AREA
			Sec. 6, T27N-R11W
14.	PERMIT NO.	15. RLEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
	N A	6024' CR	San Juan New Mexico

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

NOTICE OF INTENTION TO:		BUBBBQUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTBRING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS	(Other)	
Other) Recomplete	in Fruitland Coal XX	(Nors: Report results of mul Completion or Recompletion B	eport 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 sones pertinent to this work.)

- MI & RU. TOH with production equipment, check PBTD. Clean out hole to 1. 1860', if necessary.
- Run GR/CNL log. Determine location of coal zone. 2.
- Run 1860' of 4-1/2" casing, cement casing to surface. 3.
- TIH with bit & scraper, check PBTD, TOOH. 4.
- Perforate the Base of the Fruitland Coal with 4 SPF. 5.
- OIL CON. DIV DIST ?

0012 6 1980

- Run 2-3//8" tubing and packer, spot 200 gallons of 7-1/2% HCL and breakdown 6. the perforations at 2-3 BPM +/- 2,000 psi.
- Frac the Fruitland Coal down 2-3/8" tbg and 8 BPM w/+/- 2,000 Psi with 16,000 gals Boragel and 34,000# sand. Proceed the frac with a 40,000 SCF 7. Nitrogen pad, and carry 300 SCF/BBL N, throughout the job.

Open the well slowly and flow Nitrogen back, put well on production. 8.

APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE .		DATE
18. I hereby certify that the foregoing is true and correct SIGNED (This space for Federal or State office up)	TITLE	District Engineer	October 11, 1990
18. I hereby certify that the foregoing is true and correct	<u> </u>		

\*See Instructions on Reverse Side

APPROVED

OCT 1 9 1990