COPY TO O. C. C.

Form 9-331 (May 1963) (Do not use thi	Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO. LC 067192(A) 6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
1. OIL GAS WELL WELL	7. UNIT AGREEMENT NAME		
2. NAME OF OPERATOR Tom Brown, 1	8. FARM OR LEASE NAME Federal "D"		
3. ADDRESS OF OPERATO P. O. Box 26 4. LOCATION OF WELL See also space 17 be At surface 660'	9. WELL NO. 1 10. FIELD AND POOL, OF WILDCAT Vada Pennsylvania 11. SEC., T., R., M., OF BLK. AND SUBVEY OF AREA Sec. 27, &8S, R36E		
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, CR, etc.) 4020 GL			12. COUNTY OB PARISH13. STATERooseveltN.M.
16.	Check Appropriate Box To Indicate Notice of Intention to:		Other Data QUENT REPORT OF:
TEST WATER SHUT- FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	OFF PULL OR ALTER CANING UNULTIPLE COMPLETE ABANDON* CHANGE PLANS		REPAIRING WELL ALTERING CASING ABANDONMENT• <i>HISTORY</i> s of multiple completion on Well pletion 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.)*

On November 19, 1979 you granted permission for us to re-complete in the Wolfcamp and after doing some repair work (See attached sheet of work performed) we decided to continue to pump the Bough C for a while.

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MAR : 1930

U. S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO

18	I bareby	certify that the foregoing as true and c	AFFORt			
	SIGNED		A	Vice President	DATE	3-25-80
:	(This sp	CASE PIED FOR RECORD				<u></u>
	APPROX CONDIT	ED BY ONS OF AIRROAAL, IF ANY :	TITLE		DATE	
		U. S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO	*See Instructio	ons on Reverse Side		

315 Midland Tower Building P. O. Box 2608 Midland, Texas 79702 (915) 682-9715

Tom Brown, Inc.

FEDERAL "D" No. 1

- 11-7-79 Checked tubing & pump with hot oiler. High pressure leak, took 18 bbls. to load tubing. Then pressured to 600 psi. High pressure leak. Rigged up and pulled rods.
- 11-8-79 Finished TOH with rods and pump. Pulled tubing and tested in hole with hot oiler. Found 3 bad pins. Ran pump and rods and loaded and tested tubing. Held O.K.
- 11-12-79- Moved in pulling unit and started out of hole with rods.
- 11-13-79 Finished pulling rods and pump. Dropped standing valve, loaded tubing and it leaked ½ bbl. per min. @ 1500 psi. Pulled tubing. 11-14-79 - Hydro tested above slips to 8000 psi. Found 8 bad pins.
- 11-15-79 Ran pump and rods. Placed well on pump.

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- 1-3-80 Loaded tubing with hot oiler, took 27 bbls. to load. Pumped pressure to 200 psi with hot oiler and then pumped with bottom hole pump to 650 psi. Pressure could not increase and gradually broke back to 450 psi while pumping. Shut down and well went on vacuum.
- 1-15-80 Moved in pulling unit. Shut down for night.
- 1-16-80 Unseated pump and pulled out of hole. Unseated anchor, pulled and layed down 200 jts. 2" N-80.
- 1-17-80 Finished pulling 2" N-80 out of hole. Unloaded 316 jts. of 2 3/8" N-30 Condition A. Tallied and started in hole. Ran approximately 200 jts. and shut down for night.
- 1-18-80 Finished running 2 3/8" N-80 tubing. Ran and set Model B-2 tubing anchor and total of 309 jts. in hole. Bottom of anchor @ 9780' G.L. Ran pump and rods and placed well on pump.