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

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

UNITED STATES SUBMIT IN TRIPLICATES Of the Instructions on re-UNITED STATES BUREAU OF LAND MANAGEMENT

rom approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO. NM 6682

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON

(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.)

0.	IIP	INDIAN,	ALLOTTEE	OR	TRIBE	MAMI

REPAIRING WELL

ALTERING CASING

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٠.	WELL GAS OTHER	90 JAN 15	PM 1:5	7. UNIT AGREEMENT NA	ж.	
2.	OF OFERIOR			8. FARM OR LEASE NAM		
	BCO, INC.		- 1		•	
3.	3. ADDRESS OF OPERATOR			Federal B		
	135 Grant, Santa Fe	, NM 87501				
4.	LOCATION OF WELL (Report location of	PARTY and in aggordance with any Shah		9		
	4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface		10. FIELD AND POOL, OR WILDCAT			
	2020 FNL 900 FWL Sec 22 T23N R7W NMPM		Lybrook Gallup Ext			
			11. SEC., T., R., M., OR B SURVEY OR AREA	LE. AND		
14			- 1	Sec 22, T23	N, R7W, NM	
17.	PERMIT NO.	15. ELEVATIONS (Show whether DF, BT, GR, etc.)		12. COUNTY OR PARISH 18. STATE		
		7410' GL	1			
16.		·		Sandova1	NM	
10.	Check Ap	propriate Box To Indicate Nature of Notice, Repo	ort, or Otl	her Data		

SHOOTING OR ACIDIZING ABANDONMENT* CHANGE PLANS (Other) Revised APD Information (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.)

WATER SHUT-OFF

FRACTURE TREATMENT

SUBSEQUENT REPORT OF:

- 1) Intend to run 6 joints (approximately 240') of 11.6# N-80 $4\frac{1}{2}$ " casing at surface. Remainder of casing string will be 11.6#, J-55, $4\frac{1}{2}$ " casing as specified in APD.
- 2) Cementing Program Plan two stage cement job. Will run DV tool with casing string. Plan to set DV about 1000 feet above TD in Mancos.

Stage 1: 175 sacks (241 cubic feet) Premium cement with 2% CaCl2 and 8 lbs salt and $\frac{1}{2}$ 1b flocele and $6\frac{1}{4}$ 1bs gilsonite per sack. Will not be designed to circulate above DV tool. Top will be determined from cement bond log. Will open DV tool and circulate for four hours between stages.

Stage 2: 1135 sacks (2020 cubic feet) 65/35 Premium Poz Miz A with 4% gel, 10% salt, 10% Calseal and 10 lbs gilsonite per sack. Cement will be designed to circulate to surface.

All volumes are contingent upon caliper logs.

18. I hereby certify that the foregoing is true and correct SIGNED TUBELLE Vice-President	APPROVED DATE 1715/90	
APPROOF SET OF TOUR FOR THE CONDING SET OF THE CONDI	JAN -2-2 1990 Ken Townsend	
JAN2 6 1990 *See Instructions on Reverse Side	FOR AREA MANAGER FARMINGTON RESOURCE AREA	

me for any person knowingly and willfully to make to any department or agency of the United States any for Tick rous or fraudulent statements or representations as to any matter within its jurisdiction.