Form 3160-5

## LIMITED STATES

Form approved.
Budget Bureau No. 1004-0135

orm 310U-5 UNITED STATES SUBMIT IN THE DICK				Expites August 31, 1903				
November 1983) Formerly 9-331)	DEDARTMENT OF THE INTERIOR FORES AND			5. LEASE DESIGNATION AND SERIAL NO.				
roimerry 9-331)	BUREAU OF LAND MANAGEMENT			SE-078309	SF-078309			
			6. IF INDIAN, ALLOTTEE OR TRIBE NAME					
CHN	DOV NOTICES	AND REPORT	IS ON	I WELLS				
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.)								
(Do not the this	Use "APPLICATION	FOR PERMIT-" for a	uch propo	sais.)			_	
i.					7. UNIT AGREEMENT	MAME		
OIL GAS	X OTHER			RECEIVED				
WELL WELL	OTHER .				8. FARM OR LEASE N	AME		
2. NAME OF OPERATOR				MAD 00 1000	Brannon Fodoral			
BHP Petroleum (Americas), Inc.				MAR 0 6 1986	Brannon Federal			
3. ADDRESS OF OPERATOR					9. WELL NO.	9. WELL NO.		
P.O. Box 3	ENT 2-E							
4 LOCATION OF WELL (	EA 10. FIELD AND POOL,	10. FIELD AND POOL, OR WILDCAT						
See also space 17 below.) At surface					Basin Dakot	Basin Dakota		
				11. SEC., T., R., M., O	11. SEC., T., R., M., OR BLK. AND			
1820' FSL & 1490' FWL				SURVEY OR AR	SURVEY OR AREA			
					9	mo Ext	DOI I	
					Section 29	TZ5N-	K9W	
14. PERMIT NO.	15.	ELEVATIONS (Show whet	her DF, RT	, GR, etc.)	San Juan		w Mexico	
	G.	R. 5752'; K.B	3. 576	4 <b>'</b>	Sail Juali	I WE	W MEXICO	
				ure of Natice, Report, or	Other Date			
16.	Check Approp	riate box to indice	are Indi					
	NOTICE OF INTENTION	.o :		SUBS	EQUENT REPORT OF:			
	Pril (	OR ALTER CASING		WATER SHUT-OFF	REPAIRIN	G WELL		
TEST WATER SHUT-C		<del></del>		FRACTURE TREATMENT	ALTERING	CASING		
FRACTURE TREAT	<del></del>	PLE COMPLETE		SHOOTING OR ACIDIZING	ABANDON	MENT*		
SHOOT OF ACIDIZE	ABAND	i——		(Other) Completion			${X}$	
REPAIR WELL	CHANG	E PLANS		(Nort: Report resu	its of multiple completion			
(Other)								
17. DESCRIBE PROPOSED Of proposed work. I nent to this work.)	f well is directionally	ss (Clearly state all pedrilled, give subsurface	ertinent d e location	etails, and give pertinent dat is and measured and true ver	tes, including estimated ( tical depths for all mark	late of s ters and	tarting any gones perti-	
fluid level to down each perf down casing at Tagged sand @ 6528'. PU and kicked off flo for 7-day buil	4500'. Perf'ow/25 gals 7-2 26 BPM w/70,06434'. Circulation landed 199 jts wing. RD MOCT dup. Final SIO/2" choke nip	1 Dakota @ 640 1/2% HCl - FE 200 gals 30# c ated out sand s 2-3/8" tubir 2-10-86. Flow CP - 1640 psign ple. Final SIO	05'-10 acid cross to 64 ng @ 6 wed ba , SITP	d cmt to 6531'. Ra', 6413'-28', and w/PPIP tool. Swablinked gel w/122,76'. Swabbed well 447'. ND BOP. NU ck frac until well - 1610 psi. RU to 40 psi, FTP - 280	6436'-43' w/l bed back acid. 240# 20-40 sand TIH and clean wellhead. Swabb l cleaned up. S esters. Opened psi. Final rat	JSPF. TOOH. I. TIH ned ou ped we SI well well te 175	Broke Frac'd Well work It sand to all and L1 2-13-86 up for 54 MCFD.	
				1	Recei	d de . Light f	e sa V a	

nfi MAR 131986 OIL CON. DIV.

SIGNED Paul C. Bertoglio Paul C. Bertoglio	TITLE Petroleum Engineer	DATE 3-4-86
(This space for Federal or State office use)		AND AND CO.
APPROVED BY	TITLE	DATE
		6" <del>   </del>

\*See Instructions on Reverse Side NIMOCC