Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES (Other in

SUBMIT IN TRIPLICATE*

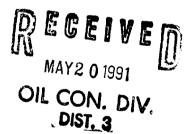
(Other instructions on reverse side)

30-045-28546

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

(formerly 9-331C)		ED STATES	reverse	side)	Expires August 31, 1985
	DEPARTMENT		- AT 6.5 11/	FD I	5. LEASE DESIGNATION AND SERIAL NO.
	BUREAU OF	LAND MANAGE	MENT BLM	LU	
APPLICATION	FOR PERMIT	O DRILL DE		DACK	SF. 078019 6. IF INDIAN, ALLOTTED OR TRIBE NAME
1a. TYPE OF WORK	TOR TERITION	O DRILL, DL	STAPPEO 1	DACK	
	LL 🛛	DEEPEN 🗌	PLUG BA	CK (-)	7. UNIT AGREEMENT NAME
b. TYPE OF WELL			() ()		
OIL GA	S OTHER		SINGLE MULTI	A.M.	8. FARM OR LEASE NAME
2. NAME OF OPERATOR					Е и ъ
BHP Petrole	ım (Americas) I	nc.			F. H. Pipkin 9. WELL NO.
3. ADDRESS OF OPERATOR					20
5847 San Fel	ipe #3600 Hous	ton, Texas 77	057		10. FIELD AND POOL, OR WILDCAT
At surface	port location clearly and	in accordance with a	iny State requirements.*)		Basin
1785' FNL 8	1835' FEL (SW	NE)			Fruitland Coal 11. sec., T., E., M., OR BLK.
At proposed prod. zone		•			AND SURVEY OR AREA
					Sec. 12 T27N R11W
14. DISTANCE IN MILES A					12. COUNTY OR PARISH 13. STATE
Approximat1	ey 12 miles ao	theast of Fa	rmington, NM.		San Juan NM
15. DISTANCE FROM PROPO- LOCATION TO NEAREST	SED*	10	8. NO. OF ACRES IN LEASE	17. No. 9	San Juan NM. FACRES ASSIGNED HIS WELL
PROPERTY OR LEASE L. (Also to nearest drig	NE, FT unit line, if any)	335'	2560.96	1 . //	20
18. DISTANCE FROM PROPO TO NEAREST WELL, DR	SED LOCATION*	19	PROPOSED DEPTH		BY OR CABLE TOOLS
OR APPLIED FOR, ON THE	s lease, ft. A	prox. 65'	1850'	R	otary
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)	s action is subject	to technical and	,	22. APPROX. DATE WORK WILL START*
5679' GR 55	77 pro	cadural review pu	rsuant to 43 CFR 3155. :		As soon as
23.	800	ADDOM DUISUANT PROPOSED CASING	19 43 CFR 2155.4, AND CEMENTING PROGRA	M DALLIA	As soon as approved - 3 Oktobal Nation AVENUAL AND ARE
SIZE OF HOLE				- 	10 COMPLIANCE WITH AFTACHED
	SIZE OF CASING	WEIGHT PER FOOT	··	<u>- -" ÇENCA</u>	NE NEW COLUMN THE PERSON OF TH
8 3/4"		20#	±120'	50_s	
0 1/4	4 1/2"	10.5#	±1850'	_ <u>230 s</u>	X
·		•	,	1	

Item 6.D. addresses the use of off lease roads crossing BLM managed surface via a Right of Way.



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal	is to deepen on plus back stee date on pre-	
zone. If proposal is to drill or deepen directionally, give preventer program if any.		
SIGNED Chuck Williams Chuck Williams	TITLE Field Services Adm	inistrator _{DATE} April 4, 1991
Chuck Williams (This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	APPROVED
APPROVED BY	TITLE	AS AMENDED
CONDITIONS OF APPROVAL, IF ANY:		MAY 2.5 (1991)
OKO2	NMOCD	Z AREA MANAGER

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instructions On Reverse Side

Submit to Appropri District Office State Lasse - 4 cop Fee Lasse - 3 copie

State of New Mexico Energy, Minerals and Natural Resources Department

DISTRICT J P.O. Box 1989, Hobbs, NM 88240

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

RECEIVED BLM

91 APR -9 AMII: 29

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 DISTRICT III

BHP PETROLEUM (AMERICAS) INC. Though Joseph Continue of Well: Trough Joseph Continue of Well: Trough Joseph Continue of Well: North Joseph Month	rator				1 44.00		aries of the			9 FART MIGTON, N.M
Section Township	BHP P	ETROLEUM								Well No.
Focusing Location of Well: 1785 feet from the North line and 1835 feet from the North line and 1835 feet from the Tast Producing formation Rast part of the producing formation in the plan well by colored possible or he channes merite on the plan below. 2. If more than one lease is dedicated to the well, cuttine each and identify the consensity there were the plan below. 2. If more than one lease is dedicated to the well, cuttine each and identify the consensity the consensity of all owners been consolidated by communications, consensors, which have exhaulty been conselidated. (Use reverse side of the reverse than the feet consensors). Solowable to be suggested to the well small all identifies the feet in consensors. Solowable will be suggested to the well small all identifies the feet in consensors. Solowable will be suggested to the well small all identifies the feet in consensors. Solowable will be suggested to the well small all identifies the feet in consensors. Solowable will be suggested to the well small all identifies the feet in consensors. Solowable will be suggested to the well small all identifies the feet in consensors. Solowable will be suggested to the well small be the production of the feet in the suggested the feet in the suggested that the feet in the suggested that the information in the end of my beneficially that the well feet in the suggested that the sugge	Letter			····		·u·rih	TIN			1
Foods 1835 See from the 1835 See f	G)		Ť		l W			County	
Age of the front the North line and 1835 feet from the Cast podicing Formation Producing Formation Producing Formation 1870 producing Formation 2 Producing Formation 2 Producing Formation 2 Producing Formation 320 Age 200 1. Outlies the accesses dedicated to the subject well by colored pencil or beckers much to the plan below. 2. If more than one issue of different coverable is dedicated to the well, suttine each as identify the coverable pencil or beckers much to the two formation of the formation of the formation of the form if accesses. 3. If more than one issue of different coverable is "yelf type of concedidation of all owners been composited to the well, there is no concedidation of the form if accesses." 4. If more than one issue of different coverable is "yelf type of concedidation of the form if accesses." 5. If more than one issue of different coverable is "yelf type of concedidation of the form if accesses." 6. If more is "be' in the owners and three descriptions which have accessible the consolidation of the form if accesses." 6. See See See See See See See See See Se	al Footage Loca	Mion of Well:			1	± n		NM	PM	san Juan
Into age Proof Pr			North	1:-	1:	835				Pant
1. Outlike the screege dedicated to the subject well by colored pencil or backses surface as the plat below. 2. If more than one lease of different ownership is dedicated to the well, custime each and identify the ownership flower (both as to working interest and roysky). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communication, unstitution, force-pooling at 7 Wes	and level Elev.	Proc		une end				feet fr	om the	
1. Outline the arrange decicated to the shipex well by octored peaced or hardsom starts on the plat below. 2. If more than one lease is dedicated to the well, cuttine such and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of defferent ownership is dedicated to the well, have the interest of all owners been consolidated by communication, unutitation, force-pooling, etc.? Yes	5877	ł	-	Conl	1					Dedicated Acres
2. If more than one lease of different coverable is dedicated to the well, have the interest of all owners been consolidated by communication, force-pooling ac.? If more than one lease of different coverable is dedicated to the well, have the interest of all owners been consolidated by communication, unitization, force-pooling ac.? If move the coverage No	1. Outline	the screage dedi	icated to the subject well t	COST	cil or back	ruitlar	d Coal			320 Acres
No allowable will be suspend to the well until all interests have been consolidated (by companional contents). In the content of the content	3. If more unitizated in the second in the s	than one lease of ion, force-pooling Yes is "no" list the or if necessary.	of different ownership is de g, etc.? No If answ waste and tract description	ndicated to the or is "yes" types so which have	e of consolination actually bear	the interest of identical	of all owners	been co	solidated by	communitization,
S 89°42'W 80.13 cu. Superblum Superb	No allowa or until a s	ble will be assign non-standard unit	,	erests have be , has been app	en consolid roved by th	iated (by con a Division.	graunitizatio	n, umitiza	ion, forced-p	cooling, or otherwise)
80.13 cm.	660 990	1320 1650	1980 2310 2640	2000	1500	1000	500		OPE	RATOR CERTIFICATION
Constitute Con	Se	39°42'W			80	./3			I he	reby certify that the informa-
Pristed Name Chuck Williams Position Field Services Adminis Company BHP Petroleum (America Duts April 1, 1991 SURVEYOR CERTIFICATIO I hereby certify that the well location on this plat was plotted from fluid an ampieration, and that the same is tru correct to the best of my bupanded baild. 3-18-91 Data Surveyed William E. Mannie II Supannya & Said of Professional Surveys (#8466) Cartifician, Nature, Parkey. (#8466)	/ / /	7	/ / / Fa./	77	77	77	7 7 7		contained	herein in true and complete to
Much Williams Printed Name Chuck Williams Position Field Services Adminis Company BHP Petroleum (America Data April 1 1991 SURVEYOR CERTIFICATIO I hereby certify that the well location on this plat was pleated from field and actual surveyor made by an or and actual surveyor made by an or and surveyor made by an or an		i,			i		/		John of My	womangs and belief.
Chuck Williams Posicion Field Services Adminis Company BHP Petroleum (America Data April 1 1991 SURVEYOR CERTIFICATIO I hereby certify that the well location on this plat was plotted from fluid an actual surveyor made by an er und supprison, and that the asset of correct to the bast of my beginning belief. 3-18-91 Data Surveyed William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E.		1			i				Signature	1 1 1 1 1 1 -
Chuck Williams Posicion Field Services Adminis Company BHP Petroleum (America Data April 1 1991 SURVEYOR CERTIFICATIO I hereby certify that the well location on this plat was plotted from fluid an actual surveyor made by an er und supprison, and that the asset of correct to the bast of my beginning belief. 3-18-91 Data Surveyed William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor ME William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E. Mannike II Supanny & Stale Professional Strayor Me William E.					i			1	(M	uck Williams
/835 //8				in	-			1	Pristed Na	me
Position Field Services Adminis Company BHP Petroleum (America Data April 1. 1991 SURVEYOR CERTIFICATIO I hereby certify that the well location on this plat was plotted from field on extend surveys made by me of and supervison, and that the same is from correct to the best of my broundally bally. 3—18—91 Data Surveyed William B. Machinke II Signature A Said of Professional Serveyor ME # 8466 S Cartifical No. ASBRA				<u>66</u>	1			1.	Chuck	Williams
Company BHP Petroleum (America Data April 1. 1991 SURVEYOR CERTIFICATIO I hereby certify that the well location on this plat was plotted from field an actual surveyor made by me or und supervisors, and that she same is arm correct to the bast of my brounded belief. 3-18-91 Duta Surveyed William C. Mahrike II Signanya & Said Mahrike II Signanya & Said Mahrike II Complicate No. 1986 (#8466)					1) C.W		
Company BHP Petroleum (America Data April 1. 1991 SURVEYOR CERTIFICATIO I hereby certify that the well location on this plat was plotted from field ne catal neveryo made by me or und supervisor, and that the same is run correct to the bast of my brandard belief. 3-18-91 Data Surveyed William C. Mahnike II Signange & Said of Professional Screen ME Professional Screen ME The same of the same of the same is run correct to the bast of my brandard belief. 3-18-91 Data Surveyed William C. Mahnike II Signange & Said of Me Professional Screen ME The same of the same of the same is run correct to the bast of my brandard belief. 3-18-91 Data Surveyed William C. Mahnike II Signange & Said of Me The same of the same is run correct to the bast of my brandard belief. 3-18-91 Data Surveyed William C. Mahnike II Signange & Said of Me The same of the same is run correct to the bast of my brandard belief. 3-18-91 Data Surveyed William C. Mahnike II Signange & Said of Me The same of the same is run correct to the bast of my brandard belief. 3-18-91		-+				- - =		78	Field	Services Administr
1835 1835 Date April 1 1991 SURVEYOR CERTIFICATION I hereby certify that the well location on this plat was plotted from field no actual surveyor made by one or understand surv		1			1				Company	
April 1991 SURVEYOR CERTIFICATION I hereby certify that the well location on this plat was plotted from field an actual surveyor made by one or under surjection, and that the same is true correct to the bast of my branchale ballog. 3-18-91 Date Surveyed William E. Mahrike II Supanara & Said Professional Surveyor ME + 100 miles of the continuous surveyor made ballog. (#8466)					i			١٧	BHP Pe	troleum (Americas)
SURVEYOR CERTIFICATION I have by certify that the well location on this plat was plotted from field an actual surveyor made by one or und supervison, and that the same is true correct to the best of my longulade belief. 3-18-91 Date Surveyed William E. Mahnike II Signature & Scalet Professional Screen ME. (#8466) Certifican Name Bank				⊹	 ;	10251		4	Data	
I hereby certify that the well location on this plat was plotted from field as actual surveyed made by me or under surveyed.		! !			ı I	1035		1	April	1. 1991
I hereby certify that the well location on this plat was plotted from field as actual surveyed made by me or under surveyed.		i I			1				SURV	EYOR CERTIFICATION
on this plat was plated from field and actual surveys made by me or such surveys made by me or such surveys made by me or such surveys to the bast of my installable. 3-18-91 Date Surveysed William E. Micharlice II Supannya & Said-or Professional Surveys ME + Continuate No. 18466 (#8466) Continuate No. 18466					1					
The state of the last of my inquisite from field and actual surveyor made by one or said inquirement to the base of my inquisite belief. 3-18-91 Date Surveyed William E. Mahnike II Signance & Scale of Professional Screening ME WO #8466 S Certificate No. Mahnike II	the !	11/	1100	, ,	, ,		-		I hereby c	ertify that the well location sha
The surveyed william E. Mahnke II Signature & Scalar Mathing II Signature & Scalar Mahnke II Signature			(/2)-				/ / /	<u>≅</u> 4.	on this plant	at was platted from floid notes
Correct to the bast of my inquisite belief. 3–18–91 Date Surveyed William E. Mahnike II Signature & Sector Professional Service ME Professional Service ME #8466 Correct to the bast of my inquisite belief. 3–18–91 Date Surveyed William E. Mahnike II Signature & Sector ME To the bast of my inquisite belief. 3–18–91 Date Surveyed William E. Mahnike II Signature & Sector ME To the bast of my inquisite belief. The correct to the bast of my inquisite belief. 3–18–91 Date Surveyed William E. Mahnike II Signature & Sector ME To the bast of my inquisite belief. Correct to the bast of my inquisite belief. Signature & Sector ME To the bast of my inquisite belief. Correct to the bast of my inquisite belief. 3–18–91 Date Surveyed William E. Mahnike II Signature & Sector ME To the bast of my inquisite belief. Correct to the bast of my inquisite belief. Signature & Sector ME To the bast of my inquisite belief. Correct to the bast of my inquisite belief. The correct to the bast of my inquisite belief. Signature & Sector ME To the bast of my inquisite belief. The correct to t			\downarrow		I			1	supervison.	-rays makes by the or under-
Signature & Scalar Professional Service ME + Company & Scalar Profes			1					İ		the best of my knowledge
Signature & Scalar Professional Service ME + Company & Scalar Profes		1			自用的		TE O	<u>`\</u>	belief.	3-18-91
Signature & Scalar Professional Service ME + Company & Scalar Profes		i		ñ	у на 🥨 		7 La 🏥		Date Surve	
Signature & Scalar Professional Service ME + 18466 SS (#8466) SS (U V	مادير	0 6 40 5	ينا. المائية	リ	Will	iam E. Mahrike II
(#8466) \$ Constitution No. 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		į				2 O 199	1		Signature &	Seal O ME LY
(#8466) \$ Constitution No. 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- +		- - - £	<u> </u>	اللاث	aris 1	₹	Lacraman del	
		, 		Š.				NORT		(#8466) 5
		1			1					TO FRESTORAL CAN
		1			1					
389°44°W 80.18cm. SOUTH	SR	9°44'W				<u> </u>		Jwc -		

