F					Form approved		
Form 3160-3 (December 1990)	3 T N I 1	ED STATES	2321/6Ber Jahr	uctions on	Budget Bureau	No. 1004-0136 C	
(DEPARTMENT	ED STATES	DING SIA	A ^{1d} 8821	Expires: Dec	ember 31, 1991	
					5. LEASE DESIGNATIO	N AND BERIAL HO.	
	BUREAU OF	LAND MANAGEME	=NI	. <u> </u>	LC 063541	<u></u>	
	PLICATION FOR PE	RMIT TO DRI	LL OR DEEPEN		6. IF INDIAN, ALLOTT	ES OR TRIBE NAME	
					7. UNIT AGREEMENT	NAM	
b. TYPE OF WELL				· 😤 🔪	Big Eddy Un	it	
WELL Y	GAS WELL OTHER	1.	SINGLE ZONE TOT	the E	8. FARM OR LEASE NAME, V		
. NAME OF OPERATO.	8	. 0	in the	DET	Big Eddy Un	it #128	
	prises Production	Co. 1801	40, 4970	5	9. AFT WELL NO.		
ADDRESS AND TELEPHON		13		, ~/	30-015	-2740	
	2760, Midland, TX	79702	15-683-2277		10. FIELD AND POOL	OR WILDCAT	
At surface	L (Report location clearly and	in accordance with any		EIVED	Sand Point	(Delaware)	
560' FWL &	660' FNL, Sectior	11, T-21-S,	R-28 Mexico		11. SEC., T., E., M., OI AND SURVEY OR	AREA SUSVU	
At proposed prod.	. zone	·, ,		UT D	Section 11,	T-21-S, R-28-	
	Same		MAY	09 'QA -	12. COUNTY OF PARIS		
			104 11/10				
5. DISTANCE FROM P	IE from Carlsbad, N		NO. OF ACRES IN LEASE	G. D.No	Eddy	NM NM	
LOCATION TO NEA PROPERTY OR LEA	REST	560'	30 ARTES	IA OFFRET	HIS WELL 40		
	PROPOSED LOCATION*		PROPOSED DEPTH	_	TABY OR CABLE TOOLS		
OR APPLIED FOR, ON	N THIS LEASE, FT.	one	6700'	R	otary		
1. ELEVATIONS (Show	whether DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START"		
	-, <u></u>	3368.8' GL			Upon Approval		
3.	1	PROPOSED CASING A	ND CEMENTING PROGR.	АМ	_		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
* 14-3/4	<u>" 11-3/4" WC 40</u>	<u> </u>	650'		460 sx circ to surface		
** 11"	<u>8-5/8" WC 50;</u>	32#	3000'	<u>835 s</u>	835 sx circ to surface		
*** 7-7/8	" 5-1/2" K-55	15.5#	6700 '	660 s	x tie back to	2500'	
	i		t	I			
	ce casing to be se						
Inter	mediate casing to	be set in the	top of the Lam	ar Lime	•		
Drill	ing procedure, BOP	diagram, ant:	icipated tops a	nd surf.	ace use plans	attached.	

Intermediate casing will be run only in the event of severe lost circulation.

*** Cement will be circulated to surface on production string if intermediate casing is Post ID-1 5-13-94 Newbox + PP-I

Certified	Mail:	Р	237	023	520	GGR

not run. DV Tool at 4500'.

**

IN ABOVE SPA	ACE DESCRIBE PROPOSED PROGR	CAM: If proposal is to deepen, give e locations and measured and true ve	data on present productive zone and proposed new pertical depths. Give blowout preventer program, if any.	productive zone. If proposal is to drill or
· · · · · · · · · · · · · · · · · · ·			William R. Dannels Division Drilling Supt.	
(This spa	uce for Federal or State office	use)		APPROVAL SUBJECT TO

GENERAL REQUIREMENTS AND APPROVAL DATE PERMIT NO. Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant boos STIPULATIONS ATTACHED CONDITIONS OF APPROVAL, IF ANY: · STAR

AREA MANAGER

MAY

DATE

6 1994

(ORIG. SGD.) RICHARD L. MANUSLE APPROVED BY

*See Instructions On Reverse Side

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.

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT I

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State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Artesia, NM 88210

WELL LOCATION AND ACREAGE DEDICATION PLAT

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

All Distances must be from the outer boundaries of the section

Operator BAS	SS ENTERP	RISES PRODUCTION		ase	BIG FI	DDY UNIT		₩ell No. 128
Unit Letter	Section	Township		nge	L		County	
D	11	21 S(1		28 EAS	NMPM	, or and y	EDDY
ctuai Footage Lo				<u></u>		iver 3		
	et from the	NORTH line and		560	()	feet from	the WES	
round Level Ele		ing Formation	Po	10		l.	1	Dedicated Acreage:
<u>3368.8'</u>		Delaware ated to the subject well	by colored penci	<u>Sam</u> Lor bachi	d Point	<u>A can</u>	lon	40 Acres
						-		ng interest and royaity).
	n one lease o force-pooling		s dedicated to the	e well, hav	ve the intere	est of all owner	s been conso	lidated by communitization.
🗌 Yes		No If answer is	"yes" type of co	nsolidatio	n	· · · ·		
		ners and tract descrip	tions which have	actually	been consoli	dated. (Use rev	erse side of	
this form neces		ned to the well unit	all interests h	ve heen	consolidate	d (by commu		nitization, forced-pooling,
	-	standard unit, elimina						mazadon, rerect pooring,
				r	·		OPERA	FOR CERTIFICATION
	//A			[I her	eby certify the the information
3369.5				1				ein is true and complete to the
560	1/1			1			oest of my c	rowledge and belief.
	VII			İ			Signature	· 011 1
3369.8*	3362.2			İ			Will	iam K. Stinnel
$\langle / / /$	///			İ			Printed Nam	
			<u></u>				William Position	R. Dannels
	i			1				n Drilling Supt.
	, [•			Company	
	1			1			Bass En	terprises Prod. Co
				ĺ			Date /-	- 18 - 93
				1			SURVEY	OR CERTIFICATION
		· · · · · · · · · · · · · · · · · · ·		 			I hereby certi	fy that the well location shown
	1						-	was plotted from field notes of
	1						-	s made by me or under my and that the same is true and
	1						-	he best of my knowledge and
	- 1			1			beilef.	
				1			Date Surve	yed OBER 27, 1993
				1				
	+			+			Profession	L Surveyor :
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				l			<u>y ///@</u>	in E That
				ł			Certifidate	NOPON WIN WERE STO HENRICH STORM 3239
								BANY L JONES 7977
0 330 660	990 1320	1650 1980 2310 26	40 2000	1500	1000	500 0		93-11-2105

3000 PSI WP

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THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- A. One double gate blowout preventer with lower rans for pipe and upper rans blind, all hydraulically controlled.
- B. Opening on preventers between rans to be flarged, studded or clamped and at least two inches diameter.
- C. All connections from operating manifold to preventers to be all steel hose or tube a minimum of one inch in diameter.
- D. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate (close, open, and re-close) the preventers.
- E. All connections to and from preventers to have a pressure rating equivalent to that of the BOP's.
- F. Manual controls to be installed before drilling cement plug.
- G. Valve to control flow through drill pipe to be located on rig floor.
- H. Choke may be either positive or adjustable. Choke spool may be used between rams.

ONE HYDRAULIC DUAL BLOWUT PREVENTER