harni 3160-3 (Detember 1990)	DEPARIM	Z- ENT OF T	ATES HE INTERIOR	ubmit in Trip Other suspect	8າລະວາ.		FORM APPROVED Budget Bureau No. I Expires: December 3	.004-1(36	
BUREAU OF LAND MANAGEMENT						5. Lease Designation and Serial No. NM031963 6. If Indian, Allotize of Tribe Name			
<u>FO A</u>	PPLICATION FOR	PERMIT	TO DRILL OR DEEL	PEN					
In. Type of Work		-							
DRI b. Type of Well	LLX DEEPEN					7. If Unit or CA, Agreement	Designation		
	~	5 -4- La-]			8. Well Name and No.			
2. Name of Operator						9. API Well Ne.	ance Federal #3	1728	
	lerit Energy Compan	y	14591			30-015	5-28549	_	
3. Address and Telepho P.O. Drawer	<u>ne No.</u> <u>NN - Jal, NM 8825</u>	o .	(505)395-2173 K	oT.	2	10. Field and Pool, or Wildcat 53815			
4. Location of Weil (Re	port location clearly and in account	Z	(505)395-2173 /d			Sanddunes, West			
At Surface:	Unit B - Sec 4, T24S	R31E	REC	EIV	កាឱា	Sec., T., R., M., or Bill. and Sur	DELAL	ARS	
At proposed and an	660' FNL and 1980']	FEL - Eddy	County, NM	ura u V		23	4 - T24S R31E		
At proposed prod. zone:	Same as above		-			Get	1240 KJIE		
14. Distance in miles and	d direction from nearest Town or		JUN_	<u> </u>	95	12. County or Parish			
15. Distance from pro	21 miles East of Lovi	ing, NM		A	-	Edd	13. State	NM ·	
Bearest property	or lease line. Ft.		16. No. of sector and C	ON.	刨₩	Acres assigned	<u> </u>	INIMI -	
(Also to nearest di	rig unit line, if any)		DI	ST. 2	io una	WE []			
	660' to 1	North	1682.12						
18. Distance from propos	red location* to nearest well		1002.12				40		
	or applied for, on this lease, ft				20. Rotary	or Cable Tools			
	20' to South		8200'				Rotary		
21. Elevations (Show whe		7			L	22. Approx date work will start*			
23.							ASAP		
Size of Hole	Grade, Size of Casing	PROP	OSED CASING AND CEMP	INTING P					
17 1/2	13 3/8		54.5	Setting Depth 650			Ountity of Cement 550sx (Circ)		
11	8 5/8		24 & 32#						
7 7/8	5 1/2		15.5 & 17#		4200		921sx (Circ)		
	*·····					8200	783sx(tie ba		
will be ran & cem	nented tying back into 8	5/8 intermed	Delaware & intermediate : asing will be set & circula iate casing, perforated &	stimulate	ed as nee	f well is commercian eded for production	al, production casis	ng	
Mud Program FW	to 650', cut Brine to 420	00', cut brine	e to 8200'. ad tested daily for operation		Po	+ ID-1	APR ARI		
BOPE Program: F	OPE will be installed a	d. or			6	-16-95	REZ Z		
	SOLE will be installed at	the offset a	nd tested daily for operation	onal con	dition.	limber +	20	נג וח	
					12	APT.		cs m	
ABOVE SPACE DESCRIME	PROPOSED PROGRAM #	b dea				111-+	42	IVE .	
espen directionally, give partir	nent data on subsurface locations and	measured and true	ta on present productive zone and prop vertical depths. Give blowout prevent	osed new pr er program, lif	oductive zoni any.	. If proposal is to drill or	≥	(T)	
4.	MATT	7				······································	<u></u>	مري المري المري 	
Signed Man	I Marta	Title	West District, Operations	Supt		Date	54-50-9	5	
(This space for Federal or St	ste office use)					······································			
Permit No.	·		Approval Date						
Application approval does n	ot warrant or certily that the applica	nt hold legal or eq	uitable title to those rights in the subj	oct lease whi	Ch would an		* • • • • • • • •	,	
Concrete of approval, i	if any:		,			and approach to conduc	a operations thereon.		
Approved by	Dellertfuc	20 Title	Q.S.D.			Date	5/30/9	5	

*See Instruction of 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 faise, 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 State of New Mexico

rgy, Minerals and Natural Resour

Department

Form C-102 Revised 1-1-8

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

Santa Fe, New Mexico 87504-2088

A

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

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 67410

OIL CONSERVATION DIVISION

P.O. Box 2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

MERICY CO. SUNDANCE FEDERAL 30 B Section 4 Teverable Genuity County EDDY 6600 rot trap bas NORTH tas and 1980 feet Trap transmission Pool Feet Trap transmission Decision of Veill EDDY 6600 rot trap bas NORTH tas and 1980 feet Trap transmission Pool Feet Trap transmission Pool Feet Trap transmission Acrea 3409.7' Or fract trap tas North trap tas and tract tas and tract tas and tract tas and tract tas and tas tract tas and tract tas and tract descriptions which have actually been consolidated (bb areares tas and tract descriptions which have actually been consolidated (bb areares tas and tract descriptions which have actually been consolidated (bb areares tas and tract descriptions which have actually been consolidated (bb areares tas and tract descriptions which have actually been consolidated (bb areares tas and tract descriptions which have actually been consolidated (bb areares tas and tract descriptions which have actually been approved by tab Division OPRATOR CERTIFICATION [Integration of the task and tract descriptions which have actually been approved by tab Division OPRATOR CERTIFICATION [Integration of the task and tract descriptions which have actually the task and tract descriptions which have actually the task and tract descriptions which have actually tas and tract description task and tract descriptions which have act			·			11					
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Actual Pooling Localities of Well: 1980 feet from the NORTH time and 1980 feet from the EAST time Ground Loral Birr. Pool Sundymes West Dedicated screege: 3409.7' Definition of the screege: Sundymes West Dedicated screege: 1. Outline the accesse dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitation. 1. The screen is force pooling. tto? If any each accesses/ 1. It is form because. O If any each accesses/ If any each accesses/ 1. Subscreents of or uncer and treat descriptions which have actually been consolidated (by communitization, forced-pooling, otherwise) or until a non-induced unit, diminating such have setually been consolidated (by communitization, forced-pooling, otherwise) or until a non-induced unit, diminating such have setually been consolidated (by communitization, forced-pooling, otherwise) or until a non-induced unit, diminating such have segment by the Division. 3409.7' 3409.7' 341.2'' 1980'' 3409.7' 3409.7''''''''''''''''''''''''''''''''''''	Unit Letter	Sectio	DD			Range			County		
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Ground Level Elev. Producing Formation JA09.7' Journal Control Level Control C	660					1000					
3409.7' Delawage Sandwars Wost Delawage 1. Outline the screege dedicated to the while will by colored penall or hachure marks on the plat below.					1			feet from	the EAS		
1. Dulline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lasse is dedicated to the well, outline such and identify the ormership thereof (both as to working interest and repairly). 3. If more than one lasse of different overership is dedicated to the well, have the interest of all ormers been consolidation. Yes No If according to the well unit all interests have been consolidated. (Due reverse side of interested will be seeinged to the well unit all interest. has been approved by the Division. OPERATOR CERTIFICATION I Amore and impact to the set of interest. The been approved by the Division. OPERATOR CERTIFICATION I Amore and impact to the set of the set of an anometer of the set of a diversite to the set. 3408.7 3412.9 1 3408.7 3412.9 1 1980 Suprementation of the set of an anometer of the set of a diversite to the set. Suprementation of the set of the se					[^{F001} (1.1 1	Dedicated Acreage:			
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