Form 3160-3 (November 1983) (formerly 9-331C) SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

30-045-27918

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

5. LEASE DESIGNATION AND SERIAL NO.

UNITED STATES DEPARTMENT OF THE INTERIOR

	NM 80507							
APPLICATION	Y FOR PERMIT	TO DRILL, D	EEPEN, OR PLUG	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
1a. TYPE OF WORK DRI	LL X	DEEPEN [] PLUG BA	ск 🗆	7. UNIT AGREEMENT NAME			
OIL [V] G	AS OTHER		SINGLE X MULTII	LE _	8. FARM OR LEASE NAME			
2. NAME OF OPERATOR					South Bisti //			
HIXON DEVELOP	9. WELL NO.							
3. ADDRESS OF OPERATOR	31 - H -							
P. O. Box 281	10. FIELD AND POOL, OR WILDCAT							
4. LOCATION OF WELL (R At SUFFACE		Bisti Lower Gallup//						
At proposed prod. zon	-	30' FEL, Sec	e 31, T26N, R13W, N	M PM	11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA Sec 31, T26N, R13W			
14. DISTANCE IN MILES					12. COUNTY OR PARISH 13. STATE			
25.2 m	iles south of F	armington,	New Mexico		San Juan NM			
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)		330' 627.34			17. NO. OF ACRES ASSIGNED TO THIS WELL 80			
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED.		/ .). ROTART OR CABLE TGOLS			
OR APPLIED FOR, ON THE	•	N/A	5400'	Rotary				
21. ELEVATIONS (Show when it action is subject to occurred review pursua	technical and	6507' GI	E DRILLING OPERATIONS AL		1 1101 / 1200			
d appeal pursuant to 4	3 CFR 3165.4.	PROPOSED CASIN	G AND CEMENTING PROCES. GENERAL REDUIREMENT	WITH ALL	ACHED			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO			QUANTITY OF CEMENT			
12-1/4	8-5/8	24#	350	250	sks			
7-7/8 5-1/2		15.5# 5400		600	sks			

It is proposed to drill the subject Bisti Lower Gallup oil well. This well will be evaluated on the basis of open hole logs. Please see attached Onshore Oil and Gas Order No. 1 data.



OIL CON. DIV.)
DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to zone. If proposal is to drill or deepen directionally, give per preventer program, if any.	o decpen or plug back, give data of tinent data on subsurface location	on present productive sone and proposed new productive sone and measured and true vertical depths. Give blowout
SIGNED John C. Carbett	TITLE Vice President	-Exploration DATE April 25, 1990
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	APPROVED
APPROVED BY	TITLE	AMA 15.1000
CONDITIONS OF APPROVAL, IF ANY:		
chò	NMOCD	/Z AREA MANAGER

*See Instructions On Reverse Side

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

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

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

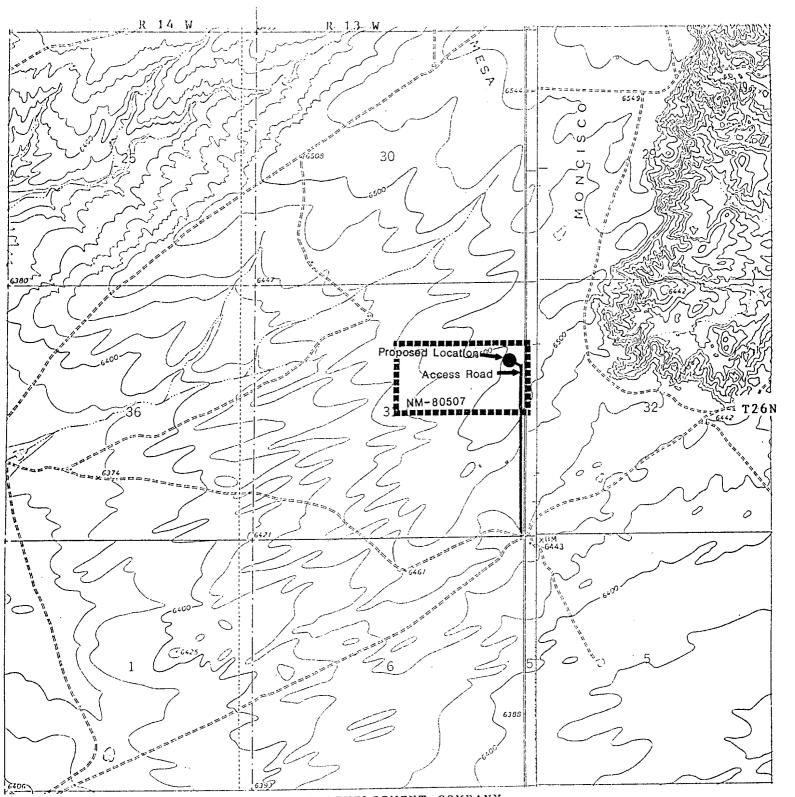
DISTRICT | P.O. Bux 1980, Hobbs, NM 88240

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

perator H I Y	ON DE	VELOE	MENT COMP	ΔΝΥ	Lease		<u> </u>			wai No. South Bis	ti#31-H		
nit Letter H	Section	31	Township 26 N		Range 13 West					San Juan			
cuial Footage L	ocation of W		lorth	line and	.1	330			the East	line			
round level Ele			ng Formation		Pool					Dedicated Acres	ige;		
650	O7'	Gall	up		Bisti	Lower Gall	up			80	Acres		
1. Out	line the acrea	ige dedical	ed to the subject well I	y colored pe	ocil or hachure m	arks on the plat belo	w.						
2. If n	ore than one	lease is de	edicated to the well, or	tline each an	d identify the own	enship thereof (both	as to wor	rki	ng interest and	royalty).			
			ifferent ownership is d	edicated to th	e well, have the i	nterest of all owners	респ соо	iso)	lidated by comr	nunitization,			
unit	ization, force Yes	pooling, e	ac.?	ver is "ves" tv	pe of consolidatio	nn					ł		
If ans	ver is "po" li	st the own	ers and tract descriptio	ne which have	e actually been co	asolidated. (Use rev	verse side	of	ſ	<u>-</u>			
this fo	rm if necces	carv.											
No all	owable will i	be assigned	i to the well until all in liminating such interes	nerests bave t	seen consolidated	(by communitization	i, unitizat	DOI	n, forced-poolin	g, or otherwise)			
or unt	11 2 1001-51210	1210 0011, 6	minualing start interes	L, Has been at	proved by the Di		•	\top					
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							<u></u>	-	John C. C	orbett			
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	UIL	JON	. DIV.		,		3	F	Hixon Dev	elopment (Company		
		DIST.	3			[Date				
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		i ·		NM-80	507	1	an Maria		SURVE	YOR CERTIF	ICATION		
		- 		IEEEE HEEE	CHERNERS	RENT TO THE RENT OF	EGRA	İ	JON . L	TON CENTE	10.11101		
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HIXON DEVELOPMENT COMPANY
South Bisti No. 31-H
.1650' FNL and 330' FEL
Section 31, T26N, R13W
SAN JUAN COUNTY, NEW MEXICO