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

SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

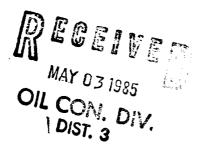
Form approved. Budget Bureau No. 1004-0136

30-645-46344

UNITED STATES DEPARTMENT OF THE INTERIOR Expires August 31, 1985

	5. LEASE DESIGNATION AND SERIAL NO.						
	14-20-5580						
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTER OR TRIBE NAME	
1a. TYPE OF WORK		7				Navajo	
	ILL 🖾	DEEPEN [PLUG BA	CK 🗌	7. UNIT AGREEMEN	T NAME
b. TYPE OF WELL							
	AS OTHER		SINGLE ZONE	MULTIP Zone	LE	8. FARM OR LEASE	NAME
2. NAME OF OPERATOR						Tim Hixon	
Hixon Development Company					9. WELL NO.		
3. ADDRESS OF OPERATOR	1						
P.O. Box 2810, Farmington, New Mexico 87499						10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (R	Bisti Lower Gallup						
At surface							
2310 ' 1	FSL, 2310' FEL,	Section 2/,	TEN ERGY	I V		11. SEC., T., R., M., O	AREA
At proposed prod. zor	Sec. 27, T25N, R12W						
14. DISTANCE IN MILES	12. COUNTY OR PAR	,					
30 miles south-southwest of Farmington BUREAU OF LAND MAGAGEMENT						San Juan	New Mexico
15. DISTANCE FROM PROPOSED ⁶ 17. NO. OF ACRES IN LEASE 17. NO. O						F ACRES ASSIGNED	
PROPERTY OR LEASE LINE, FT. 330'						HIS WELL	
(Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION®			19. PROPOSED DEPTH 20. ROTA		ARY OR CABLE TOOLS		
TO NEAREST WELL, DRILLING, COMPLETED,			İ				
Drieling OpenAtions Appropriate 1 Roll						22. APPROX. DATE WORK WILL START*	
	euler Dr. MI, GR. etc.)	SUBJECT TO CO	MPLIANCE WITH	ATTACHED		22. AFFROX. DAIR	WORK WILL START
6339' GLE "GENERAL REQUIREMENTS"						his action is subject	t to administrative
23.	F	ROPOSED CASIN	G AND CEMENT	ING PROGRA		peal pursuant to 3	
SIZE OF HOLE SIZE OF CASING WEIGHT PER FO		OT SETTING DEPTH		"	QUANTITY OF CEMENT		
12-1/4"	8-5/8"	24#	24	+0 '	130	Sacks	
7-7/8''	5-1/2"	15.5#	488	4885'		O sacks	
	· · ·						
			[İ		

It is proposed to drill the subject Bisti Lower Gallup oil well. It will be evaluated on the basis of open hole logs. Plese see attached Onshore Oil & Gas Order #1 data.



CONFIDENTIAL

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

revenue, programm, in sange		
BIGNOPHUSE (Ges	Alem Petroleum Engineer	DATE November 20, 198
(This space for Federal or State office use)		APPROVED
PERMIT NO.	APPROVAL DATE	AS AMENDED
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATT APR 3 0 1985
.5~		½s/J. Stan McKe €
oht	NMOCC	M. MILLENBACH
	*See Instructions On Reverse Side	V AREA MANAGER

OIL CONSERVATION DIVISION

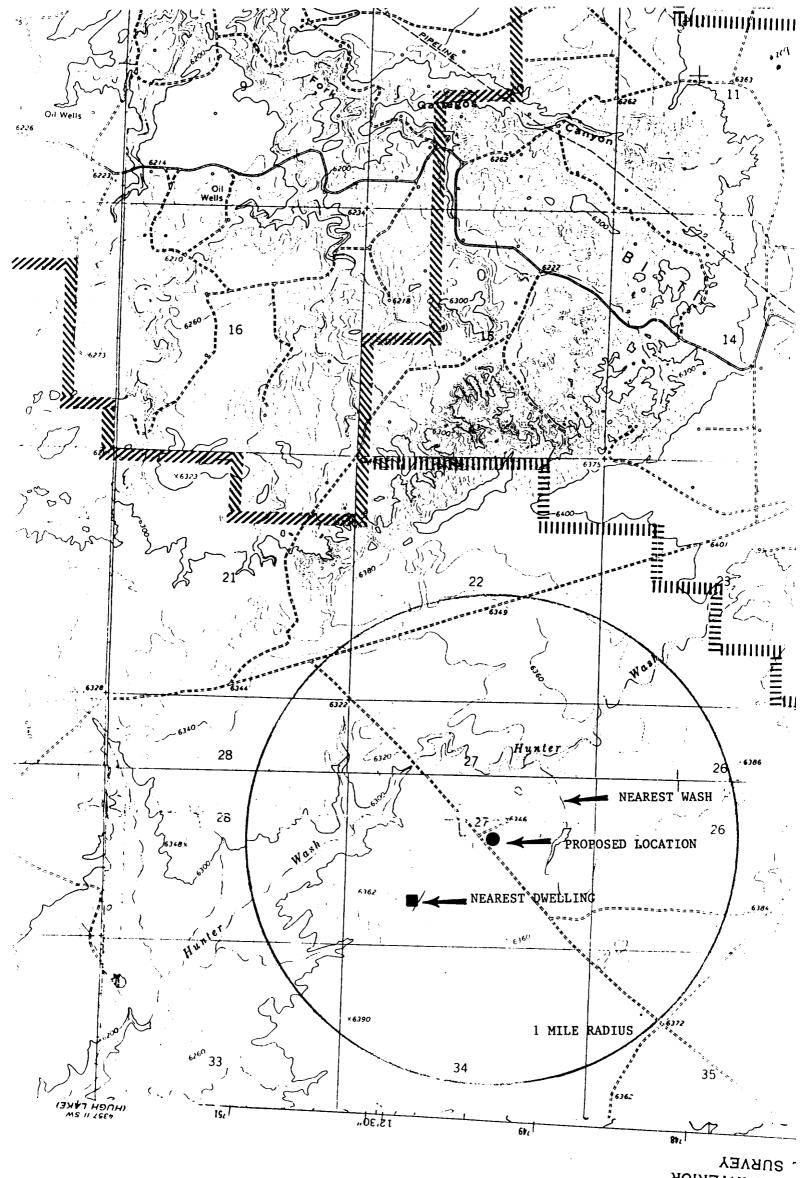
STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-78

All distances must be from the outer boundaries of the Section Well Ho. Cherolos Hixon Development Company Tim Hixon County Section Hange Unit Letter San Juan 25 North 12 West Actual Footage Location of Well: 2310 East 2310 South line feet from the feet from the line and Pool Dedicated Acreoga: Ground Level Elev. Producing Formation Bisti Lower Gallup Gallup 6339 80 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachuse marks on the plat below. 2. If more than one lease is 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 interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation _ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division. CERTIFICATION I hereby certify that the Information contained herein is true and complete to the best of my knowledge and belief. Aldrich Position BUREAU OF LANP. <u>Petroleum Engineer</u> Company Hixon Development Company SEC. Date Surveyed 2310 November 14, 1984 Hegistered Professional Engineer an.Vor Land Surveyor Edgar L. Risenhoover, L.



STATES THE INTERIOR SURVEY