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

SUBMIT IN TRIPLICATE.

(Other Instructions on reverse side)

30-045-27665

Form approved.
Budget Bureau No. 1004-0136

Expires August 31, 1985

UNITED STATES DEPARTMENT OF THE INTERIOR

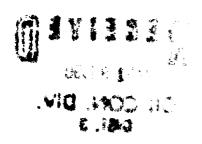
	D. LEASE DESIGNATION AND MERIAL NO.								
	BUREAU O	F LAND MANA	GEMEN	IT	ru#	SF-078064			
APPLICATIO	N FOR PERMIT	TO DRILL.	DEEPE	N, OR PLUG	BACK	6. IF INDIAN, ALLO	CTEE OR TRIBE NAME		
				7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	: 20				
1a. TYPE OF WORK	RILL X	DEEPEN		PLUG BA	∖CK 🗌	7. UNIT AGREEMEN	T NAME		
b. TYPE OF WELL						Carson Uni			
OIL OIL	WELL X OTHER		S I 20	NGLE X MULT	IPLE	8. FARM OR LEASE			
2. NAME OF OPERATOR						Carson Uni	.t 324		
Hixon Develo	pment Company					9. WELL NO.			
3. ADDRESS OF OPERATOR						324-24			
P. O. Box 28	10, Farmington,	NM 87499				10. FIELD AND POOL, OR WILDCAT			
4. LOCATION OF WELL (Basin Fruitland Coal							
At surince		11. SEC., T., R., M., OR BLK. AND SURVEY OF AREA							
At proposed prod. zo	ne					\wedge			
• • •		on 24, T25N	R12V	I, NMPM		Sec 24, T2	.5N, R12W		
14. DISTANCE IN MILES	AND DIRECTION FROM NE.	AREST TOWN OR POS	r office	*		12. COUNTY OR PAR	ISH 13. STATE		
25 miles sou	theast of Farm	ington, NM				San Juan	New Mexico		
15. DISTANCE FROM PROP	PUSED*		16. No	OF ACRES IN LEASE		F ACRES ASSIGNED			
LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dri	LINE, FT.	790 '	25	2559.60		320			
18, DISTANCE FROM PRO	POSED LOCATION*		19. PRO	OPOSED DEPTH	20. RUTAI	CY OR CABLE TOOLS			
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		1200' 1300'		Rot	dotary /				
21. ELEVATIONS (Show wh	nether DF, RT, GR, etc.)					22. APPROX. DATE	WORK WILL START*		
	Contract of	6439' GLE				March 7	, 1990		
23.		PROPOSED CASI	NG AND	CEMENTING PROGR	AM		-		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT		SETTING DEPTH	QUANTITY OF CEMENT				
- 8-3/4"	7''	20#	110'		60 sks (1.18 ft ³ /sk)				
					cmt to	surface			
6-1/4"	4-1/2"	10.5#		1300'		140 sks cmt to surface			
5 2 , .	1	1			$^{-1}$ (75 sk	$s - 2.06 \text{ ft}^3$	/sk)		
					•	s - 1.18 ft ²			
					•		•		

It is proposed to drill the subject Basin Fruitland Coal Well. It will be evaluated on the basis of open hole logs. Please see attached Onshore Oil and Gas Order No. 1 data.

MARI 9 1990 OIL CON. DIV.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone 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.

SIGNET Solow C. Conforth	Vice President-Exp	Poloration February 6, 1990
John C. Corbett (This space for Federal or State office use)		APPROVED AS AMENDED
APPROVED BY	APPROVAL DATE	MAR 1 5 1980
CONDITIONS OF APPROVAL, IF ANY:	NMOCD	AREA MANAGER
	*See Instructions: On Reverse Side	te te se sa company



Pubmit 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 1-1-8

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

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

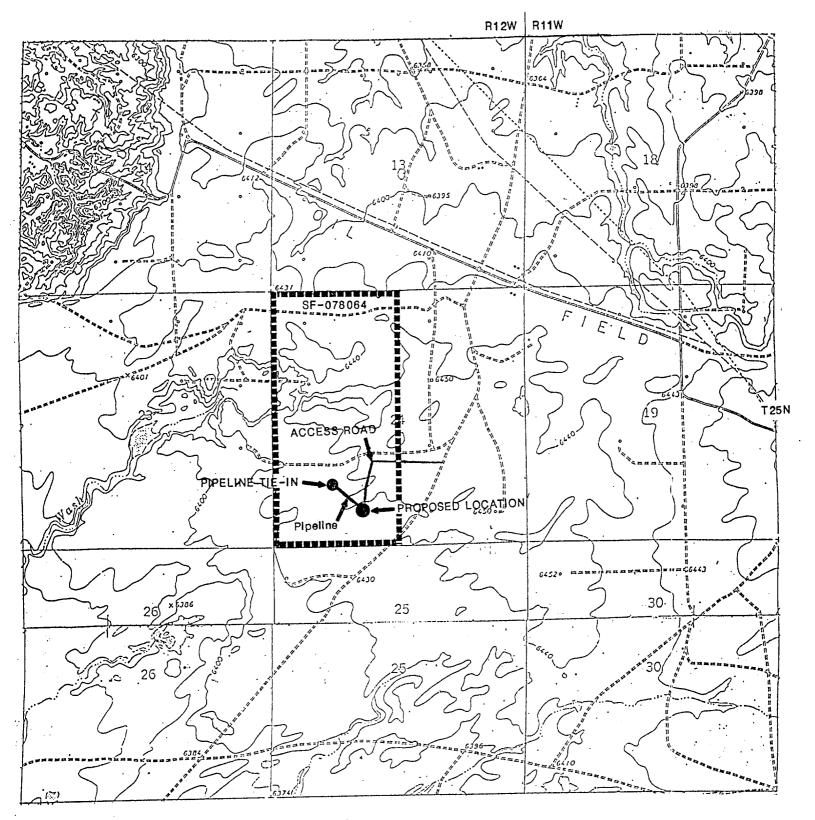
DISTRICT II P.O. Drawer DD, Artesia, NM 88210

3 /111:26

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

WELL LOCATION AND ACREAGE DEDICATION PLAT
All Distances must be from the outer boundaries of the section

Operator						Lease					
Hixon Development Company				1	arson Un	it 30	1	Wall No.			
Unit Lotter	Section Township)		Range		1	Z7 ICanata		7:4-24	
N		24		25	North	1	2 West	•		County	n Juan
Actual Footage Loc	cation of \	Veli:	·		· ····································	1			NMPM		
790	feet fro	m the	South		line and		1850			. West	
Ground level Elev.	. 1		Formation		HINC BIRL	Pool			feet from t	ne	Dedicated Acreage:
6439		Frui	tland		•	Bas	in Fru:	itland	Coal		1-320
I. Outlin	oc the acre	age dedicated	to the subje	ct well	by colored per	cil or hachur	e marks on t	he plat below	/.	· · · · · · · · · · · · · · · · · · ·	Acres
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		lease of diffe									
unitiza	MOR' IOLG	-pooling, etc.?	?	mp 10 u	~~~	well, mare i	ne miresent (X	att owners p	HOLDON ESP	dated by com	munitization,
	Yes		No	If answ	er is "yes" typ	e of consolid	ation				
II answer	il beccer	et the owners a	und tract de	scriptio	ns which have	actually beer	consolidate	d (Um nove	nse side of		
No allow	able will b	e assigned to	the well uni	من الع ان	terests have he	en consolida	led thy com	Turniti vetice	itization	fam. 4 11:	ng, og otherwise)
or ustil a	pon-stand	ard unit, alimi	nating such	interes	, has been app	roved by the	Division.		mantanoe,	tosced-boots	rê' at otheraviri)
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HIXON DEVELOPMENT COMPANY

Carson Unit 324-24

790' FSL 1850' FWL

Section 24, T25N, R12W

SAN JUAN COUNTY, NEW MEXICO