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

UNITED STATES

SUBMIT IN TRIPLICATE (Other instructions on reverse side)

30-045 -21914 Form approved. Budget Bureau No. 1004-0136

Expires August 31, 1985

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT 14-20-603-1283 6. IF INDIAN, ALLOTTED OR TRIBE NAME OR PLUG BACK APPLICATION FOR PERMIT TO DRILL, DEEPEN, <u>Nah ti ye ca wo</u>od Price In. TYPE OF WORK UNIT AGREEMENT NAME PLUG BACK DRILL X DEEPEN [b. TYPE OF WELL Carson Unit MULTIPLE OIL WELL X \mathbf{x} 8. FARM OR LEASE NAME OTHER ZONE 2. NAME OF OPERATOR Carson Unit 9. WELL NO. Hixon Development Company 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P. O. Box 2810, Farmington, New Mexico 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Basin Fruitland Coal 11. SEC., T., R., M., OR BLK.

AND SURVEY OR AREA 800' FNL, 1730' FEL At proposed prod. zone Section 18, T25N, R11W, NMPM Sec 18, T25N, R11W 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. 12. COUNTY OR PARISH | 13. STATE 24 miles southeast of Farmington, NM San Juan New Mexico 13. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 17. NO. OF ACRES ASSIGNED TO THIS WELL 16, NO. OF ACRES IN LEASE 8001 160.00 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH 290' 1400' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 6392' GLE his action to subject to technical and March 7, 1990 ___ recently Wiresview pursuant to 43 GFA 3105.3 PROPOSED CASING AND CEMENTING PROGRAM nd appeal pursuant to 43 CFR 3165.4. SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENTS ALLEGILD SIZE OF HOLE 60 sks (1.18 ft³/sk) 7" 110' 8-3/4" 20# cmt to surface 4-1/2" 1400' 165 sks cmt to surface 6-1/4" 10.5# $(85 \text{ sks} - 2.06 \text{ ft}^3/\text{sk})$ $(80 \text{ sks} - 1.18 \text{ ft}^3/\text{sk})$ It is proposed to drill the subject Basin Fruitland Coal Well. will be evaluated on the basis of open hole logs. attached Onshore Oil and Gas Order No. 1 data. OIL CON. DIV DIST. 3

preventer program, if any. TITLE Vice President-Exploration PATE February 6, 1990 John C. Corbett (This space for Federal or State office use) PERMIT NO. _ TITLE APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

IN ABOVE SPACE DESCRIBE PROFOSED 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 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



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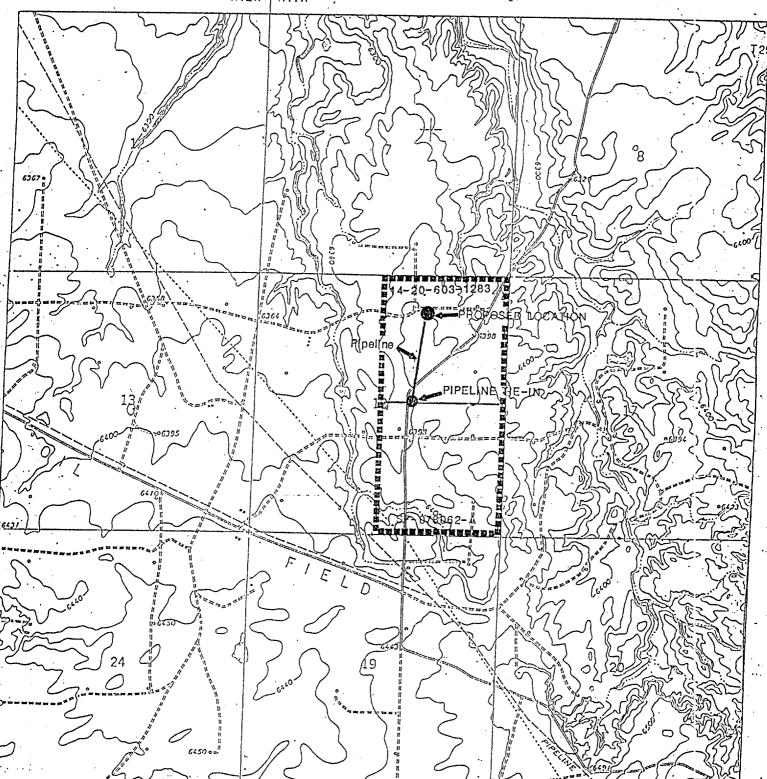
DISTRICT II

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

Operator			<u>-</u>	Lease			···········	Well No.
	evelopment C			C	arson Uni	t /	8	331 🐗
Init Letter S	ection	Township		Range			County	331
B	18	2	5 North	1.	l West	NN.	1PM	San Juan
ictual Footage Localio	n of Well:						111!1.1	Jest Oddin
	et from the	North	line and	Ĭ	1730	feet f	rom the Ea	ast line
fround level Elev.	Producin	g Formation		Pool				Dedicated Acreage:
6392 Fruitland			Basin Fruitland Coa				320	
1. Outline the	e acreage dedicates	to the subject v	vell by colored p	encil or hachun	e marks on the	plat below.		J20 Acres
2. If more the	an one lease is ded	icated to the wel	l, outline each as	od identify the o	ownership ther	oof (both as to w	orking interest	and royalty).
3. If more the	an one lease of diff	ferent ownership	is dedicated to t	he well, have th	e interest of a	ll owners been co	onsolidated by c	ommunitization,
	, force-pooring, at		ınswer ix "yes" t	une of concolid	ation			
- L	no" list the owner		ptions which hav	ype or comona. 'e actually been	consolidated	() se reverse sid	e of	
this form if n	occessary.							
No allowable or until a non	will be assigned to standard unit, elir	o the well until a minating such int	ll interests have erest, has been a	been consolidat pproved by the	ed (by commu Division.	mitization, unitiza	tion, forced-po	oling, or otherwise)
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		Section	E 18		14-20-60	03-1283	SURV	EYOR CERTIFICATION
THE STATE OF	1 1 on 19 g		-E :=====	**********	-			
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Hixon Development Company CARSON UNIT 331-18

800' FNL 1730' FEL Section 18, T25N, R11W

San Juan County, New Mexico