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

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

20-045-28130

5. LEASE DESIGNATION AND BERIAL NO.

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

		I OF THE INT	· · · · · · · · · · · · · · · · · · ·	-17	5. LEASE DESIGNATION AND SERIAL NO.	
	BUREAU OF	F LAND MANAGEM	ENT		SF-078067	
APPLICATIO	N FOR PERMIT	TO DRILL, DEE	PEN, OR PLUG	BACK	G. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1a. TYPE OF WORK				/ II: 20	7. UNIT AGREEMENT NAME	
	RILL 🛛	DEEPEN 🗌	PLUG BA	ACK 🖽	1. UNIT AGREEMENT NAME	
b. TYPE OF WELL	GAS [V]		SINGLE TO MULT	irle [Carson Unit	
OIL GAS WELL WELL OTHER SINGLE X ZONE ZONE					_	
					Carson Unit 23	
Hixon Development Company 3. ADDRESS OF OPERATOR						
					331-23 10. FIELD AND POOL, OR WILDCAT	
P. O. Box 2810, Farmington, NM 87499 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					Basin Fruitland Coal	
At surface 790' FNL, 1850' FEL					11. SEC., T., R., M., OR BLK.	
•					AND SURVEY OR AREA	
At proposed prod. zone Section 23 T25N P12N NMPM					Soc 23 T25N D12U	
Section 23, T25N, R12W, NMPM 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*					Sec 23, T25N, R12W	
24 miles southeast of Farmington, NM					Can Isan Navi Marriae	
15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 1 17. NO.					San Juan New Mexico	
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)		1850' 1680.00		TO TI	TO THIS WELL	
18. DISTANCE FROM PRO	POSED LOCATION*		PROPOSED DEPTH	20. ROTAL	RY OR CABLE TOOLS	
TO NEAREST WELL, I OR APPLIED FOR, ON TE	DRILLING, COMPLETED, HIS LEASE, FT.	150'	1300'		ary	
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)		1300	1 100	22. APPROX. DATE WORK WILL START*	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6403' GLE			March 7, 1990	
23.		PROPOSED CASING A	ND CEMENTING PROGI	RAMORIE	, Haren 7, 1990	
Çoya, jar por er	1	1		- Silkiere	COLLATIONS AUTHORIZED AND	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	"GENEDA	TO COUNTITY OF CHARACT ATTACHED	
8-3/4"	7"	20#	110'		(FATIOTHTA WAY)	
(1 / / 11	4-1/2"	10 5"	12001		surface	
6-1/4"	4-1/2	10.5#	1300'	1	s cmt to surface	
					sks - $2.06 \text{ ft}^3/\text{sk}$) sks - $1.18 \text{ ft}^3/\text{sk}$)	
				(0) SK	.s = 1.10 1L ² /SR)	
It is pro	posed to drill	the subject Ba	sin Fruitland C	cal Well	. It will be	
evaluated	on the basis o	of open hole lo	gs. Please see	attache	d Onshore Oil	
and Gas C	Order No. 1 data	ι.				
			MEREN	MER		
			DECEL	& E		
			I//	U	į	
			AUG2 0 19	90		
			OIL CON.	DIV		
			DIST. 3			
N ABOVE SPACE DESCRIBE	PROPOSED PROGRAM : If	proposal is to deepen or	plug back, give data on	present produ	ective zone and proposed new productive	
one. If proposal is to preventer program, if an		illy, give pertinent data	on subsurface locations t	ind measured	and true vertical depths. Give blowout	
24.						
16	001	1	Vice President-	Explorat	ion February 6, 1990	
SIGNED John C.	Corbett	TITLE	. 200 I COIGCIL		DATE TOUTGETY 0, 1990	
(This space for Fede	ral or State office use)					
Dentrim No			INDROUGE COM			
PERMIT NO.			APPROVAL DATE		00 - 0	

*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

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION P.O. Box 2088

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

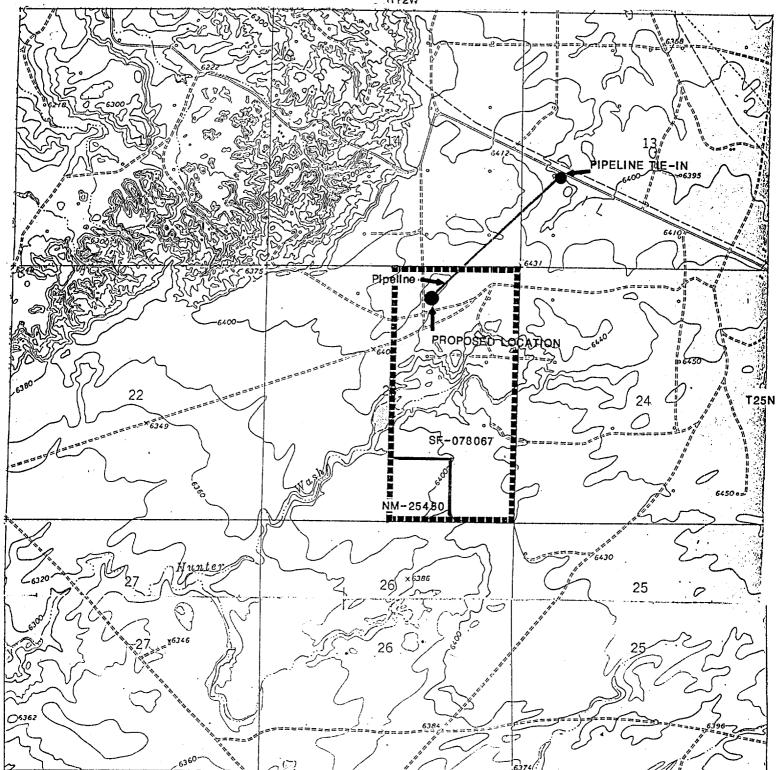
Santa Fe, New Mexico 87504-2088

99 FT 13 ANTI: 20

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section Operator Well No. Hixon Development Company Carson Unit 23 331-23 Unit Letter Section Township Range County 23 25 North 12 WEst San Juan Actual Footage Location of Well: NMPM 790 North 1850 feet from the line and East Ground level Elev. feet from the Producing Formation line Pool 6403 Dedicated Acreage: Fruitland Basin Fruitland Coal 320 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. Acres 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 interest of all owners been consolidated by communitization, 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 neccessary. 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 interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the information 7901 contained herein in true and complete to the best of my knowledge and belief. 0 Signature 18501 Printed Name John C. Corbett Position Vice President-Exploration AUG 210 1990 Hixon Development Company OIL CON. DIV. Date January 30, 1990 DIST. 3 SF-078067 Section 23 SURVEYOR CERTIFICATION \ I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed January 16, 1990 Signature & Seat of Professional Surveyort Professional Surveyort Signature & Seal of RISEN MELO NM-25450 330 660 990 1320 1650 SUN CANA GARA 1960 2310 2000 1500 1000 500 0



HIXON DEVELOPMENT COMPANY

Carson Unit 331-23

790' FNL 1850' FEL

Section 23, T25N, R12W

SAN JUAN COUNTY, NEW MEXICO