Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C.101 Revised 1-1-89

FEE

DISTRICT P.O. Box 1980, Hobbs, NM 88240

P.O. Drawer DD, Artesia, NM 88210

DISTRICT II

DISTRICT III

OIL CONSERVATION III WIS

Santa Fe, New Mexico 87504-2088

JAN1 9 1990

API NO. (assigned by OCD on New Wells) 30-045-27578

5. Indicate Type of Lease

STATE

6. State Oil & Gas Lease No.

1000 Rio Brazos Rd., Azteo			אט אר						
APPLICAT	ION FOR PERMIT TO	O DRILL, DEEPEN	FIRL G BACK						
1a. Type of Work:				7. Lease Name or Unit Ag	preement Name				
DRILL b. Type of Well:	*****		PLUG BACK		·				
OUT GYZ	X OTHER	SINGLE ZONE	MULTIPLE ZONE	Tafoya 62					
2. Name of Operator				8. Well No.					
Quinoco Pet	roleum, INC.	J-2-35							
3. Address of Operator				9. Pool name or Wildcat					
PO Box 3781	1 Denver, CO	80237		Basin Frui	tland Coal				
4. Well Location Unit Letter L	: 2500 Feet Fro	om The South	Line and 122	5 Feet From The	WestLine				
Section 3	5 Townsh	ip 32N Rar	nge 13W	NMPM San Juan	County				
		10. Proposed Depth	1	11. Formation 12. Rotary					
		2290		Fruitland	Rotary				
13. Elevations (Show whether	er DF, RT, GR, etc.)	l. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx.	Date Work will start				
5879 Gr	Na	ational Blank	e t	2/25/90					
17. PROPOSED CASING AND CEMENT PROGRAM									
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP				
12 1/4	8 5/8	2.8	300	210sxs B	Surface				
7 7/8	5 1/2	17	2290	200sxs 65/3	5				
				142sxs B	Surface				

Quinoco Petroeum, INC. wishes to advise that we intend to drill a 12 1/4" hole with spud mud to 300' and set 8 5/8", 28.0#, K-55 ST&C casing to 300' cementing to surface with 210 sxs (248 cu ft) Class B cement with 2% CaCl2. Wait on cement 12 hours. Nipple up and test BOP. Drill 7 7/8" hole out of surface to 2290' with mud. Log well. Set 5 1/2", 17.0#, J-55 ST&C production casing to 2290' cementing to surface with 200 sxs (368 cu ft) 65/35 POZ with 6% gel and 12 1/4# gilsonite/sk, tailed by 142 sxs (168 cu ft) Class B cement with 2% CaCl2. Perforate pay section in the Fruitland Coal, acidize perforations and frac with 100,000# sand in 65,000 gal 30# cross linked gel. Clean up well and install standard production equipment. Test well to reserve pit for a period not to exceed 30 days. Connect well to a gathering system.

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, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. I hereby certify that the information above is true and complete to the best of my knowledge and belief. mu Agent SIGNATURE 505 Robert C. Frank TELEPHONE NO. 326-196 TYPE OR PRINT NAME (This space for State Use)

APPROVED BY ...

DEPUTY OIL & GAS INSPECTOR, DIST. #3 JAN 19 1990

CONDITIONS OF AFFROVAL, IF ANY:

Hald =-104 FOR

APPROVAL EXPIRES 7-UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUBMITTED WITHIN 10 DAYS.

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

JAN1 9 1990

OIL CON. DIV

<u>DISTRICT 1</u> P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM \$\$210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

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Ope	rator			· · · · · · · · · · · · · · · · · · ·			Lease						Well No.	\Box
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	2500 upd level Elev.	feet from	n the	g Formation	11	line and	Pool		1227	lea	Iror	m t	Dedicated Acreage:	{
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	5879		Fruit		-					tland	<u> </u>	0	oal 329.01 Acres	
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