Form C-101

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

HEC PETROLEUM	OGRID Number 9812			
	463 Turner Drive 101 Durango, CO 81303			
Property Code 4910	Property Name Ripley 26	Well No. 005		

Surface Location

UL or	Lot Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	26	32N	13W		990	S	990	Е	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 5879
Multiple N	Proposed Depth 2500	Formation Fruitland Coal	Contractor	Spud Date

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	350	300	0
Prod	7.875	5.5	15.5	2500	375	0

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram		3000	

I hereby certify that the information given above is true and	OIL CONSERVATION DIVISION		
complete to the best of my knowledge and belief.	Electronically Approved By: Charlie Perrin		
Electronically Signed By: Jim Bonaventura	Title: Manager		
Title: area foreman	Approval Date: 04/01/2003 Expiration Date: 04/01/2004		
Date: 03/21/2003 Phone: 970-259-1374	Conditions of Approval:		
	No Conditions		

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name	Pool Code
30-045-31591	BASIN FRUITLAND COAL (GAS)	71629
Property Code	Property Name	Well No.
4910	Ripley 26	005
OGRID No. 9812	Operator Name HEC PETROLEUM, INC	Elevation 5879

Surface And Bottom Hole Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	26	32N	13W		990	S	990	E	San Juan
1	ed Acres 20	Joint or	r Infill	Consolie	dation Code		Order	No.	

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OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Jim Bonaventura

Title: area foreman Date: 03/21/2003

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 supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Jason Edwards Date of Survey: 03/10/2003 Certificate Number: 15269