Submit 3 Copies to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

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

OIL CONSERVATION DIVISION 2040 Pacheco St.

Santa Fe, NM 87505

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

WELL API NO.	
30-015-30010	
Indicate Type of Lease	

							SINCICATO TYPE OF L	.0436		
DISTRICT III								STATE	FEE _]
DISTRICT III 1000 Rio Brazos Rd., Aztec, N	M 87410		/,	234	5678970		«State Oil & Gas Lo	sase No.		
			/_/							
		TCES AND REPO				5/				
(DO NOT USE THIS FOR	RM FOR PR	OPOSALS TO DRILL RVOIR. USE "APPLI	. OR ∕RO DEE CATION FOR	PEN	OR PLUG BAC		₁Lease Name or U	nit Agreement Nam	16	200000
	(FORM C	-101) FOR SUCH P	ROPOŜALS.)	RE	CEIVED	415				
Type of Well:				OCD	ARTESIA	76	Beretta "15" S	tate		i
MET 🔀	GAS WELL		OTHER			. 7				
Name of Operator				٠.		is.	⊮Well No.			_
Penwell Energy, Inc.	·				17.00	·	3			
Address of Operator 600 N. Marienfeld, Suit	to 1100 Mi	diand TV 70701					»Pool name or Wild			
Well Location	te 1100, WI	Gianu, 17 /9/01					Undes Dark C	anyon-Delawa	re	_
	1980	5-45- 7	South			1000		141		
Unit Letter	:	Feet From The	30001		Line and	1980	Feet From The	West	Line	
Section	15	Township	238	R	Range	26E	NMPM	Eddy	County	
		10Elevation	(Show whether	er DF, F	RKB, RT, GR, etc	c.)				
11	Check A	ppropriate Box	to Indicate	e Na	ture of Not	ice, Rep	ort, or Other	Data		
		TENTION TO					SEQUENT R			
				_		OODC	DEGOENT N	LFORT OF		
PERFORM REMEDIAL WORK		PLUG AND AB	ANDON	LJ	REMEDIAL WO	ORK		ALTERING CA	ASING	
TEMPORARILY ABANDON		CHANGE PLAI	NS		COMMENCE	RILLING OF	PNS.	PLUG AND AN	BANDONMENT (
PULL OR ALTER CASING					CASING TEST	AND CEME	NT JOB			
OTHER: Drilling Extension	n Request			\Box	OTHER:				ſ	

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Penwell Energy, Inc. hereby requests a 1 year drilling extension on the approved APD for the above mentioned well. This request is made due to scheduling problems during 1998.

This space for State Use)	RIA	
YPE OR PRINT NAME		TELEPHONE NO.
SIGNATURE Junea Walker	TITLE Regulatory Analyst	DATE 01-04-99
hereby certify that the information above is true and complete to	the best of my knowledge and belief.	

Sim W. Sum TITLE District Supervisor DATE 1-7-99

APPROVED BY

District I PO Box 1980, Hobbs, NM 88241-198 District II

PO Drawer DD, Artesia, NM \$\$211-071>

District III 1000 Rio Brazos Rd., Aztec, NM \$7410

District IV PO Box 2088, Santa Pc, NM 87504-2088 State of New Mexico

Energy, Maserals & Natural Resources Departs

OIL CONSERVATION DIVISIG.
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101.
Revised February 10, 1994
Instructions on back

12.34 Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

MENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN PLUGBACK, OR ADD A ZONE

	Operator Name and Address. PENWELL ENERGY INC. 1100 ARCO BUILDING	(DIII DIPPOR		147380
	600 N. MERIENFELD MIDLAND, TEXAS 79701	(BILL PIERCE)	30 - 0 /5 - 300/	
* Property Code	* Proj	perty Name		* Well No.
20590	BERETTA "15" STAT	E		3

⁷ Surface Location

UL or lot so.		Towaship	_	Lot Ida		North/South Enc		East/West East	County
K	15	238	26E		1980'	SOUTH	1980'	WEST	EDDY
L							l		

Proposed Bottom Hole Location If Different From Surface

	110poses Dottom 11010 Dottom 11 Different 110m Dailage										
UL er lot ma.	Section	Towaship	Hange	Let Ide	Feet from the	North/South Eac	Feet from the	East/West East	County		
	*Proposed Pool 1						¹⁴ Propo	ed Pool 2			
UNDES	DARK	CANYON-	DELAWA	RE							

" Work Type Code	Well Type Code	" Cable/Rotary R	M Lease Type Code S	" Ground Level Develor 3319 GR.
14 Multiple	17 Proposed Depth	* Formation	" Ceatracter	30 Speed Date
NO	50001	DELAWARE	Unknown	When Approved

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/feet	Setting Depth	Sects of Comest	Estimated TOC
24"	20"	Conductor	40'	Redi-mix	Surface
17½"	13 3/8"	48	450 '	450	Surface
12½"	8 5/8''	24 & 32	2400'	1050	Surface
7 7/8"	515"	15.5	5000	550	2100'

Describe the proposed program. If this application is to DEEFEN or PLUG BACK give the data on the present productive mose and proposed new productive mose. Describe the blowout prevention program, if any. Use additional shorts if necessary.

- 1. Drill 24" hole to 40'. Set 40' of 20" Conductor pipe and cement to surface with Redi-mix.
- 2. Drill 17½" hole to 450'. Run and set 450' of 13 3/8" 48# H-40 ST&C casing. Cement with 300 Sx. of Class "C" Halco Light + additives, tail in with 150 Sx. of Class "C" cement + 2% CaCl, circulate cement to surface.
- 3. Drill $12\frac{1}{4}$ " hole to 2400'. Run and set 2400' of 8 5/8" 24 & 32 # J-55 ST&C casing. Cement with 800 Sx cf Class "C" Halco Light cement + additives, tail in with 250 Sx. of Class "C" + 2% CaCl, circulate cement to surface.
- 4. Drill 7 7/8" hole to 5000'. Run and set 5000' of $5\frac{1}{2}$ " 15.5 # J-55 ST&C casing. Cement with 350 Sx. of Class "C" + 2% CaCl, tail in with 200 Sx. of Class "H" Premium cement + additives, top of cement 2100'.

of my knowled	tuly that the milormation given age and selief.	a above is true and complete t	OIL CONSERVATION DIVISION				
Signature:		auca		Approved by:	ORIGINAL	MIT YE OUT DOLL	w. eun
Printed name	Joe T. Danica		1 1 2 mg	Title:		Haupenison	
Title:	Agent	1336"		Approval Date:	UAN 1.4	Expiration Date:	1-14-99