

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brans Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Minerals & Natural Resources Department

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address Penwell Energy, Inc. 600 N. Marienfeld, Street Midland, Texas 79701		OGRID Number NM 86154
THIS WELL HAS BEEN PLACED IN THE POOL DESIGNATED BELOW. IF YOU DO NOT CONCUR NOTIFY THIS OFFICE.		Reason for Filing Code NW
API Number 30 - 025-33344	Pool Name Diamond Tail Bone Springs	Pool Code 17644
Property Code 18737	Property Name Diamond Tail "24" Federal	Well Number 1

II. Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South Line	Feet from the	East/West line	County
L	24	23S	32E		1980	S	660	W	Lea

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
L	24	23S	32E		1980	S	660	W	Lea

Lee Code	Producing Method Code	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date
8 F	Pumping	7-25-96			

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
015694	Navajo Refining Co.	2817345	O	
009171	GPM	2817733	G	

IV. Produced Water

POD	POD ULSTR Location and Description

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
3-26-96	8-16-96	10,300'	9870'	8994 - 9030
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2"	13 3/8"	550'	650sx Cl. C Circ.	
12 1/4"	8 5/8"	4850'	1450sx ClC+300Cl C	
7 7/8"	5 1/2"	10300'	1140 sx Cl. H + 900	
			SX of Cl. H Circ.	

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Cag. Pressure
5-9-96	7-25-96	8-25-96	24 hrs.		
Choke Size	Oil	Water	Gas	AOF	Test Method
	51	144	60		

I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <u>Brenda Coffman</u> Printed name: <u>Brenda Coffman</u> Title: <u>Production Analyst</u> Date: <u>Sept. 3, 1996</u> Phone: <u>915 683-2534</u>		OIL CONSERVATION DIVISION Approved by: <u>[Signature]</u> Title: <u>DISTRICT I SUPERVISOR</u> Approval Date: <u>SEP 12 1996</u>	
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If this is a change of operator fill in the OGRID number and name of the previous operator			
Previous Operator Signature	Printed Name	Title	Date
			<u>1</u>