

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 & Natural Resources

Form C-104
Reformatted July 20, 2001

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Concho Oil & Gas Corp. 110 W. Louisiana, Ste. 410 Midland, Texas 79701		² OGRID Number 193407
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 -025-36058	⁵ Pool Name EK; Delaware	⁶ Pool Code 21655
⁷ Property Code 6290	⁸ Property Name Edith Federal	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
K	25	18S	33E		1975	West	1980	South	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
K	25	18S	33E		1975	West	1980	South	Lea
¹² Lse Code F	¹³ Producing oil	¹⁴ Gas	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining company P. O. Drawer 159 Artesia, NM 88210	1232010	O	
005097	Conoco, Inc. 10 Desta Drive West, Ste. 627 Midland, Texas 79705	1232030	G	

IV. Produced Water

²³ POD 1232050	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 02/23/2003	²⁶ Ready Date 04/14/2003	²⁷ TD 9940	²⁸ PBTD 6153	²⁹ Perforations 5618-28; 5644 - 5702	³⁰ DHC. MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	427'	440 sx Cl. C		
11"	8 5/8"	3728'	1300 sx 50/50 Poz		
7 7/8"	5 1/2"	9939'	800sx H + 330 sx Poz		
	2 7/8"	6095'			

VI. Well Test Data

³⁵ Date New Oil 04/26/2003	³⁶ Gas Delivery Date 04/30/2003	³⁷ Test Date 05/01/2003	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 80	⁴⁰ Csg. Pressure
⁴¹ Choke Size 30/64"	⁴² Oil 108	⁴³ Water 9	⁴⁴ Gas 127	⁴⁵ AOF	⁴⁶ Test Method Flowing
⁴⁷ 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: <i>Brenda Coffman</i>			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i>		
Printed Name: Brenda coffman			Title: PETROLEUM ENGINEER		
Title: Regulatory Analyst			Approval Date: MAY 29 2003		
Date: 05/07/2003		Phone: (915)683-7443			

REFERENCE SHEET FOR UNDESIGNATED WELLS

1. Date:	5/22/03
2. Type of Well:	Oil Well Gas Well
3. County:	Lea

4. Operator Name:		API NUMBER	
Concho Oil & Gas Corp		30-025-36058	
5. Address of Operator:			
110 W Louisiana Suite 410 Midland TX 79701			
7. Lease name or Unit Agreement Name:		7. Well No.	
Edith Federal		4	
8. Well Location			
Unit Letter H : 1980 feet from the S line and 1975 feet from the W line			
Section 25 Township 18s Range 33e NMPM			
9. Completion Date:		11. Perfs top	
4/14/03		5618	
		bottom	
		5702	
10. Name of Producing Formation:		12. Open Hole casing shoe	
Delaware		PBTD or TD	
14. C-123 Filed:		15. Name of Pool Requested:	
		E-K Delaware <21655>	
16. Remarks			
Ext.			

TO BE COMPLETED BY DISTRICT GEOLOGIST					
17. POOL NAME				18. POOLID #	
T	S, R	E	T	S, R	E
Sec			Sec		
Sec			Sec		
Sec			Sec		

19. ADVERTISED FOR HEARING:		20. CASE NUMBER:	
21. Name of pool for which was advertised.			
22a. Placed in Pool		22b. By order number	