Form 3 160-5 (June 1990) DEPARTMENT OF THE INTERIOR DEPARTMENT OF THE INTERIOR Budget Bureau No. 1004-0135 Expires: March 3 1,1993 SUNDRY NOTICES AND REPORTS ON WELLS N. 8: 25 Do not use this form for proposals to drill or to deepen an experiment of a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals QUE. N. M. Jicarilla	₹,		
SUNDAY NOTICES AND REPORTS ON WELLS AS 25 CONT 145 Do not use this form for proposals to drill of to deepen agreement of a different reservoir. SUBMAT IN TRIPLICATE 1 Type of Well SUBMAT IN TRIPLICATE 1 Type of Well SUBMAT IN TRIPLICATE 2 Well None and No. Incarrilla K #15 CONOCO INC. 1 Addition and Type of Rath R 10000, MIDLAND, TX, 79705-4500 (915) 686-5424 1 DESTROAD R STE 10000, MIDLAND, TX, 79705-4500 (915) 686-5424 1 Learness of Well (Fadings Sec. T. R. M. or Survey Beschplace) Section II, T.25-N. W. E. Halo THAL & 1070 FWL CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION None of them: Abandament Recomplished None of Company Report Final Abandament Notice Chief & Report Type of Action 1.1 Describe Proposed or Completed Operations (Clearly cate all persent death, and pre-proposed dates, including summed date of furning any proposed work. If well is directionally date 1.1 Describe Proposed or Complete this well to the Messaverde using the attached procedure. 1.2 Describe Proposed or Complete this well to the Messaverde using the attached procedure. 1.3 Describe Proposed or Complete this well to the Messaverde using the attached procedure. 1.4 Describe Proposed or Complete this well to the Messaverde using the attached procedure. 1.5 Describe Proposed or Complete this well to the Messaverde using the attached procedure. 1.6 Describe Proposed or Complete this well to the Messaverde using the attached procedure. 1.6 Describe Proposed or Complete this well to the Messaverde using the Attached procedure. 1.6 Describe Proposed or Complete this well to the Messaverde using the Attached procedure. 1.7 Describe Proposed or Complete this well to the Messaverde using the Attached procedure. 1.8 Describe Proposed or Complete this well to the Messaverde using the Attached procedure. 1.9 Describe Proposed or Complete this well to the Messaverde using the Attached procedure. 1.9 Describe Proposed or Complete this well to the Messaverde usin	Form 3 160-5 U1), (June 1990) DEPARTM	Budget Bureau No. 1004-0135 Expires: March 3 1,1993	
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10 DESTA DR. STE. 100W. MIDLAND. TX. 79705-4500 (915) 686-5424 10 Cashon of Well (Facusta Sec., T. R. M. or Survey Description) Section 11, T-25-N, R-5-W, E 1450' FNL & 1070' FWL 11 County or Fairs's Sites 1450' FNL & 1070' FWL 12 Check APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF SUBMISSION Notice of Intest Subsequent Repon Final Abandonment Notice Abandonment Recompletion Pugging Back Abandonment Recompletion Non-Routine Fiseruming Where Report Altering Casing Other Other Submission Dispose where Proposed or Completed Operations (Clearly state all pertisent details, and give pertisent date, including estimated date of starting are proposed with if well in directionally drift It is proposed to recomplete this well to the Mesaverde using the attached procedure. **** C-107A DHC application has been submitted AFA 3 1953 It I hardly certify, that the Foregoing is true and correct Signed Tale Regulatory Agent Lands and Mineral Rescort Lands and Mineral Rescort Date ARR 2 1396	2 Name of Operator		
10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5424 10 Field and Pool, or Exploratory Area Section 11, T-25-N, R-5-W, E 14 Description of Well (Facusary 5 sec. T. R. N. or Survey Description) Section 11, T-25-N, R-5-W, E 14 Description of Well (Facusary 5 sec. T. R. N. or Survey Description) Section 11, T-25-N, R-5-W, E 14 Description of Well (Facusary 5 sec. T. R. N. or Survey Description) CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF SUBMISSION Non-Recompletion Recompletion Planta Abandonment Recompletion Recompletion Recompletion Recompletion Recompletion Non-Results Ferturing West Sub-College West Sub-College West Sub-College West Sub-College Recompletion or Recompletion o	CONOCO INC.		
Section 11, T-25-N, R-5-W, E 1450 FNL & 1070 FWL CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Notice of Inten: Subsequent Repon Fund Abandonment Casing Repair Casing Repair Conversion to Injection Only Hoper State of Completed Operations (Clearly state all pertuent details, and give pertuent date, including estimated date of starting any proposed work. If well is directionally drill It is proposed to recomplete this well to the Mesaverde using the attached procedure. **** C-107A DHC application has been submitted Section 11, T-25-N, R-5-W, E 11 County of Props. State Rich Arriba Change of Place Notice of Intent Change of Place Non-Routine Freezing Non-Rou	10 DESTA DR. STE. 100W, MIDLAN	D, TX. 79705-4500 (915) 686-5424	30-039-20292
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After ing Casing Other Complete Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drill give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* It is proposed to recomplete this well to the Mesaverde using the attached procedure. *** C-107A DHC application has been submitted ***	Subsequent Repon	i .	New Construction
It is proposed to recomplete this well to the Mesaverde using the attached procedure. **** C-107A DHC application has been submitted **** C-107A DHC application has been su	Final Abandonment Notice	Altering Casing	Water Shut-Off Conversion to Injection Dispose Water
Conditions of approval if any CIBP will M. Place Description Management		Mesaverde using the attached procedure.	
Signed Title Regulatory Agent Approved by Conditions of approval if any Conditions of app	*** C-107A DHC application has been s	submitted	
Signed Title Regulatory Agent Approved by Conditions of approval if any Conditions of app	14 Thereby certifies that the forescire is		
(This space for federal or State office use) Approved by State office use) Conditions of approval if any: Conditions of app	A The Albert	Kay Maddox	
Approved by Approval if ady: Conditions of approval if ady: Conditions of approval if ady: Conditions of approval if ady: CIBP will be placed between 7084 m. 17734 deed.		Title Regulatory Agent	Date February 19,1998
CIBP will be placed between 7084 m. 17124 deed	Approved by Sud Post	I itie	
	CIBP will be pl	FILE ROOM	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its junsdiction.

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JICARILLA K #13

MESA VERDE RECOMPLETION

Procedural Summary

1. MIRU workover rig.

2. Plug back Dakota/ producing zone w/CIBP.

3. Perforate MV from 5184' to 5359' OA (total of 29 holes).

4. Spot 15% HCl and breakdown using ±45 ball sealers.

5. Fracture stimulate MV down tubing (to isolate Chacra and PC zones).

6. Clean out wellbore and test MV production.

7. Drill out CIBP, clean out wellbore, land tubing mid-perf in Dakota zone.

8. Put well on production (DHC Dakota/MV/Chacra/PC)

Prepared by:

Darron B. Jackson

Senior Production Engineer

February 19, 1998

Box 1980, Hobbs. Nin 88241-1980 ر

District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd. Aztec, NM 87410

District IV PO Box 2088, Santa Fe. NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

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

Revised February 21, 1994 instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED	REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

A	Pl Numbe	r		2.01.0					
• • •		•		2 Pool C	ode	3 Pool Name			
30-	30-039-20292 72319 Blanco N				Blanco Me	saverde .			
4 Property	Coce		5 Property Name 6 Wel					ell Number	
18023	3		Jicarilla K =13						=13
7 OGRID No			8 Operator Name 9 Elevation					levation	
00507.	3	Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500 6684 GL				6684 GL			
					10 Surface	Location	'''		
UL or lating	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	11	25N	5W		1450	North	1070	West	Rio Arriba

11 Bottom Hole Location If Different From Surface Lot lan North/South line UL or lot no Section Township Feet from the Feet from the East/West line County 12 Dedicated Acres 13 Joint or Infil 14 Consolidation Code 15 Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

	OR A NON-STAI	NDARD UNIT HAS B	EEN APPROVED BY	THE DIVISION
,OSh/				17 OPERATOR CERTIFICATION I nereby certify that the information contained herein is true and complete to the best of my knowledge and belief
1070'				Signature Kay Maddox Printed Name Regulatory Agent Title
		·		18 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 hest of my helief. Date of Survey Signature and Seal of Professional Surveyor.
				Certificate Number