District I - (305) 393-6161
PO Box 1980
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV

## New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

Form C-140 Originated 11/1/95

> Submit Original Plus 2 Copies to appropriate District Office

## APPLICATION FOR QUALIFICATION OF WELL WORKOVER PROJECT AND CERTIFICATION OF APPROVAL

THREE COPIES OF THIS APPLICATION MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE OIL CONSERVATION DIVISION.

I.	Operator:	Amoco Production Company		OGRID #:	000778							
	Address:	P.O. Box 800, Denver, Color	ado 80201									
	Contact Party:	Patricia J. Haefele		Phone:	(303) 830-4988							
II.	Name of Well: Location of Wel Range <u>5W</u> , NM	Jicarilla C 5  II: Unit Letter I, 1850 Feet from PM, San Juan County.	om the <u>South</u> line and <u>790</u> Feet from	API #: n the <u>East</u> line, Section	3003908160 n 24, Township 26N,							
III.		Procedures Commenced: Procedures were Completed:	9/19/95 9/28/95									
IV.	Attach a descrip	escription of the Workover Procedures undertaken to increase the projection from the Well.										
V.	chowing month	Attach an estimate of the production rate of the Well (a production decline curve or other acceptable method, and table howing monthly oil and/or gas Project Production) based on at least twelve (12) months of established production which hows the future rate of production based on well performance prior to performing Workover.										
VI.	Pool(s) on whic	h Production Projection is base										
	Basin Dakota/B	Blanco Mesaverde		DECEIVED								
VII.	AFFIDAVIT:			AUB 2 / 18	190 E							
	State of Colora	<u>do</u> ) ) ss.		OIL COM. Dist.								
	County of Den	ver )			•							
	Patricia J. Haefele, being first duly sworn, upon oath states:											
	1. I am the O	perator or authorized represent	tative of the Operator of the above r	eferenced Well.								
	available and contain											
	3. To the bes	the best of my knowledge, the data used to prepare the Production Projection for this Well is complete and accurate d this projection was prepared using sound petroleum engineering principles.										
			(Name)	rucia J. H	aefele							
			Staff As (Title)	SISIAM								

Sections 1 through 8). The Oil Conservation Division hereby verifies the Production Projection for the Well Workove Project attached to this application. By copy of this Application and Certification of Approved the Division of Approved the Division and Certification and Certification of Approved the Division and Certification and Certi		PATRICIA J. ARCHULETA NOTARY PUBLIC STATE OF COLORADO  My Commission Expires 08/12/1999
This Application for Qualification of Well Workover Project is hereby approved and the above referenced Well is designate as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15 Sections 1 through 8). The Oil Conservation Division hereby verifies the Production Projection for the Well Workove Project attached to this application. By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of  District Supervisor, District Oil Conservation Division  Date:  S/Z / 9 (  IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.	FOR C	OIL CONSERVATION DIVISION USE ONLY:
Sections 1 through 8). The Oil Conservation Division hereby verifies the Production Projection for the Well Workove Project attached to this application. By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of	VIII.	CERTIFICATION OF APPROVAL:
Oil Conservation Division  Date: 5/2 6/9 (.  IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.		This Application for Qualification of Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). The Oil Conservation Division hereby verifies the Production Projection for the Well Workover Project attached to this application. By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of
Oil Conservation Division  Date: 5/2 6/9 (.  IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.		
IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.		District Supervisor, District
THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.		Date: $\frac{8}{2}$
DATE:	IX.	DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.
		DATE:

5 •

Form 3 780-5 (Juno 1990)

TYPE OF SUBMISSION

Notice of Intent

## UNITLY STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expiren: Merch 31, 1993

SUNDRY NOTICES AND REPO  Do not use this form for proposals to drill or to deepen of Use "APPLICATION" FOR PERMIT - " In	5. Lease Designation and Sorial No.  Jicarilla Contract 108  6. If Indian, Allottes or Tribe Name  Jicarilla, Dulce, New Mexico			
		7. If Unit or CA, Agreement Designation		
1. Type of Well Oll Well Other		B. Well Name and No.		
2. Name of Operator	Attentions	Jicarilla C 5		
Amoco Production Company	Patty Haefele	P. API Well No.		
3. Address and Telephons No. P.O. Box 800, Danver, Calorado 80201	(303) 830-4988	3003908160		
4. Location of Well (Footege, Sec., T., R., M., or Survey Description)		Basin Dakota/Blanco Mesaverde		
1850' FSL 790' FEL Sec. 24	T 26N R 5W Unit I	11. County or l'ariels, State		
		Rio Arriba New Mexico		
12. CHECK APPROPRIATE BOX(s) TO IN	DICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA		

TYPE OF ACTION

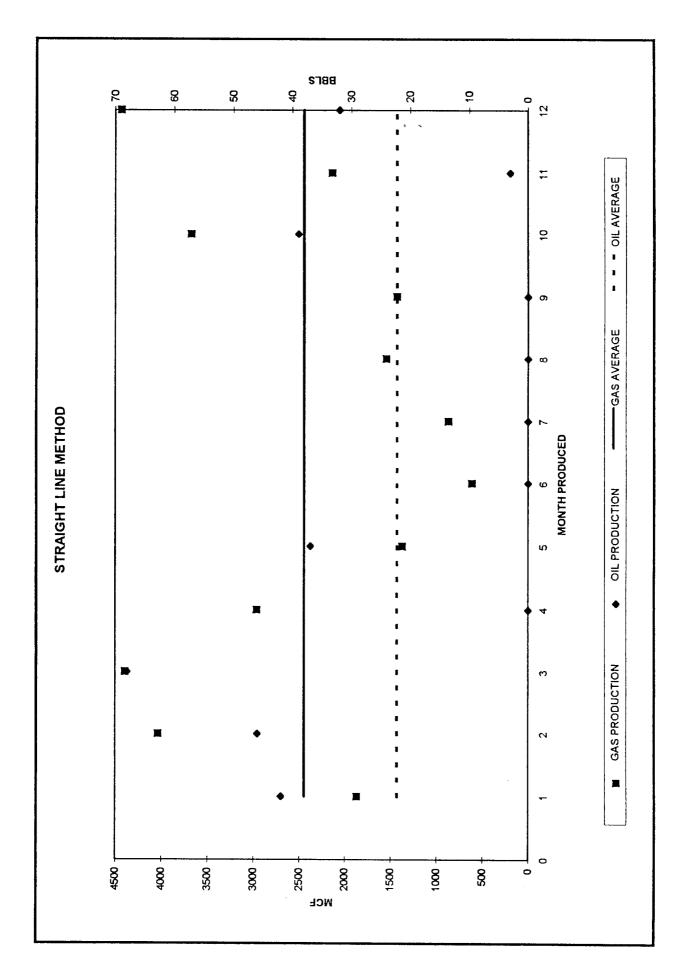
1521	P_2 Progent Back	Mon Routine Fracturing
Subsequent Report	Cooling Repair	Water Shut-Off
[-]	Altering Cooling	Conversion to injection
Finel Absistorment Notice	Dilmr	Dispose Water
		lapart results of multiple complation on Well Completion or platfon fraport and Log form,
13. Describe Proposed or Completed Operations (	Seally state all partinant datalla, and give partinant dates, including estimated date of sta	itling any proposed work . If wall is directionally dilled, give

Amoco Production Company has performed the following work:

subsurface locations and measured and true vertical doptile for all markers and zones pertinent to this work,}

MIRUSU 9/19/95. Drill 7257-7262'. Drill at 7513', no progress. TIH with RBP and packer to test casing - test at 1000 psl, held. No hole in casing. Unset packer, circ hole clean. Unset RBP. TOH with RBP and packer. Plugback 7501-7500' with a CIBP. Plugback 7501-7490' with sand & barite. Acidize 1st interval from 4880-4826' with 4 bbls hydrochloric acid, 15% strength. Acidize 2nd interval from 7482-7358 with 5 bbls hydrochloric acid, 15% strength. Circulate hole clean. Swab well. SICP 500 psi. CPF 260. SITP 160 psi. TP 10 psi. New PBTD 7490'. RDMOSU 9/28/95.

	CDDII			
14. I hereby certify that the foregoing is true and correct	RECEIVED			
Signed latty Halfele	DEC-0-5-1995 <sup>1110</sup> -	Stall Assistant	Dete	10-12-1995
(This space for Federal or State office use)		The second secon		
Approved by Refer to TAE	MINISTRATIVE GROAT CI	nief, Lands and Mineral Flee	OUTO99	MOV 3 0 1995
Conditions of approval, if any:	The state of the s			



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