Form 3160- 5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires: January 31,2004

SUNDRY NOTICES AND REPORTS ON WELLS				Hcarilla Contr. 97			
				If Indian, Allottee, or Tribe Name JICARILLA APACHE			
SUBMIT IN TRI	PLICATE - Other Instruct	tions on reverse		1	A. Agreement Designation		
1. Type of Well Oil Well ARAGIN					8. Well Name and No.		
2. Name of Operator				Tribal "C" No. 12E			
PATINA OIL AND GAS CORPORATION				9. API Well No.			
3a. Address 3b. Phone No. (include area code)				30-039-23504			
5802 US HIGHWAY 64, FARMINGTON, NM 87401 505-632-8056 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area Basin Dakota			
790' fsl, & 790' fwl				11. County or Parish, State			
Section 8 - T26N - R3W	Section 8 - T26N - R3W				RIO ARRIBA COUNTY, NM		
12. CHECK APPROP	RIATE BOX(S) TO INDICAT		-	RT, OR OTHE	ER DATA		
TYPE OF SUBMISSION		TY	PE OF ACTION				
Notice of Intent	Acidize	Deepen	Production (S	tart/ Resume)	Water Shut-off		
11 _	Altering Casing	Fracture Treat	Reclamation		Well Integrity		
Subsequent Report	Casing Repair	New Construction	X Recomplete		Other		
/	Change Plans	Plug and abandon	Temporarily A	bandon			
Final Abandonment Notice	Convert to Injection	Plug back	Water Disposa	al			
testing has been completed. Final Abdetermined that the site is ready for the Recomplete in the Management of the Manage	lesaverde as per attached averde and Dakota forma	procedure.	DEC	2000	04 NOV 23 AM 10: 53	RECEIVED	
HOLD C104 FOR Plat in MV No comming to ov to 14. I hereby certify that the foregoing is true and correct.							
Name (Printed Typed)			DEC.				
JEAN M. MUSE	, ,	Title	REGULATO)RY/ENGII /	NEERING TECH		
Signature // WWW	92	Date L1	0/29/0	4			
说:"《 《文字》(《文字》)	THIS SPACE FOR F	EDERAL OR ST	ATE OFFICE USE	/中华领	MUSIC WALLES	Salah Alamah	
11ppioved by	avid R. Sitzler	Title	of Multi-R	esource)4	
Conditions of appreval, if any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.							
Title 18 U.S.C. Section 1001 AND Title 4				ce any department	or agency of the United		



Jicarilla "C" #12E AFE#: TBD

Location: 790' FSL, 790' FWL, Sec 8, T26N, R5W,

Rio Arriba County, New Mexico Lease #: Jicarilla Contr. 97

10 3/4" 40# J55 STC CSA 329 'KB w/ 475 sx, circ to surface

Field:

Blanco Mesa Verde / Basin Dakota

API#:

30-039-23504

TOC: 1935'

Elevation: 6,952' GR, 6,964' KB

Spud Date: August 3, 1984

5 1/2" 15.5# J-55 liner from 3,782 to 8,104'.

7 5/8" 26.4 & 29.6# J-55 STC CSA 3,970' w/ 700 sx

Dakaota Perfs: 7841 - 8030' KB

5 1/2" 15.5# J-55 liner from 3,782 to 8,104'. Cmt with 450 sxs. Rev out 10 bbls of cmt.

Driller TD: 8,145' KB

Tribal "C" No. 12E

Location: 790' fsl, 790' fwl – Section 8 – T26N – R3W Rio Arriba County, New Mexico

Field: Basin Dakota

API#: 30-039-23504

Spud Date: August 3, 1984

Elevations: 6952' GL, 6964' KB

Anticipated Start Date: December 1, 2004

Mesaverde Recompletion <u>Procedure</u>

- 1. MIRU
- 2. Kill well. Install BOP.
- 3. POH with production string.
- 4. Set bridge plug at 6100 ft. +/-. Test bridge plug to 2000 psi.
- 5. Selectively perforate the Mesaverde from 5784' to 5944' KB.
- 6. Fracture stimulate the Mesaverde.
- 7. Clean up well.
- 8. Run in hole with production equipment.
- 9. Test the Mesaverde for 30 days +/-.
- 10. Commingle with the Dakota.

Tribal "C" No. 12E

Location: 790' fsl, 790' fwl – Section 8 – T26N – R3W Rio Arriba County, New Mexico

Field: Basin Dakota

API #: 30-039-23504

Spud Date: August 3, 1984

Elevations: 6952' GL, 6964' KB

Mesaverde – Dakota Commingle Procedure

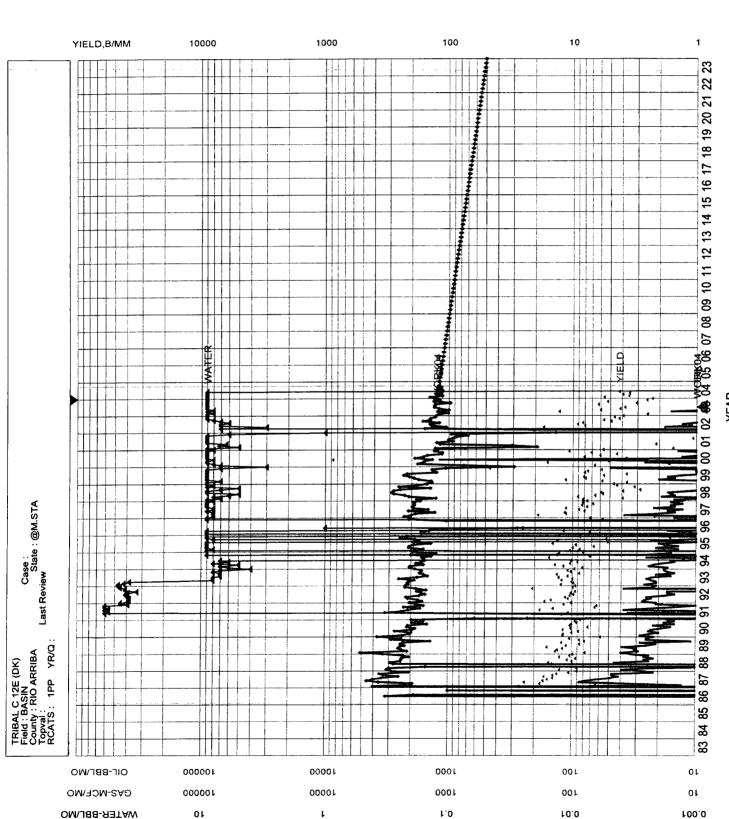
- 1. MIRU.
- 2. Kill well. Install BOP
- 3. POH with production string.
- 4. Remove bridge plug at 6100 ft. +/-.
- 5. RIH with production string and produce both the Mesaverde and Dakota.

Allocation

Dakota formation production will be based on the established historical producing trend. See attached production history curve.

Mesaverde formation production would be the total well production less the established historical Dakota production.





YIELD,BMMAAAA Qual= WORK04 Ref= 1/2004 Cum= 0 Rem= 0 FUR= 59.997 Qref= 0.0 De= 1.060768 Dmin= 0.000000 Qab= 0.0000000

WATER-BBL/MO-Ref= 1/2004 Cum= 1958

OIL-BBL/MO ••••

Qual= WORK04
Ref= 1/2004
Rem= 1068
EUR= 5572
Yrs= 59.997
Qref= 0.000000
Dmin= 0.000000
Qab= 0.000000

MCF/MO ***
WORK04
1/2004
365912
306364
672276
5997
1255.6
4.500000
0.000000
79.3

GAS-MC Qual-Ref= Cum= Rem= FUR= Yrs= Oref= Dmin= Qab=