District 1 - (505) 393-6161 1625 N. French Dr Hobbs, NM 88240 District 11 - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87410 District IV - (505) 827-7131 2040 S. Pacheco Santa Fe, NM 87505

New Mexico

Form C-140 Revised 06/99

Energy Minerals and Natural Resources Department

Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505

(505) 827-7131

SUBMIT ORIGINAL **PLUS 2 COPIES** TO APPROPRIATE DISTRICT OFFICE

APPLICATION FOR WELL WORKOVER PROJECT

		Q. O	' <i>.9</i> %			
I. Operator and Well Operator name & address		OGRID N	A			
Williams Production Company P.O. Box 3102		31.917	120782			
Tulsa, OK 74101		Phone				
Contact Party Kristine Russell			/573-6181			
Property Name	Well Number	API Numb	1			
Rosa Unit	From The East	30- West Line	-039-24963 County			
		ast	Rio Arriba			
II Workover						
Date Workover Commenced: Previous Producing Pool(s) (Prior to Workover):			1			
10/3/1999	•					
Date Workover Completed: 10/23/1999						
till Mary Dependence performed to	ncrease produc	ion.	ior to the workover and at			
Au la annotation decline curve or table showing at least twei	ve monuns of pro	auchon pr	rease			
least three months of production following the workover reflecti	ig a positive pro					
V. AFFIDAVIT: State of Uklahoma)						
) ss.						
County of Tulsa)	.00.					
Kristine Russell , being first duly sworn, upon oath sta 1. I am the Operator, or authorized representative of the	Operator of the :	above-refe	renced Well.			
l and a dilicant coarch i	of the production	records re	easonably available for this			
1						
 To the best of my knowledge, this application and the 	data used to prep	pare the pr	oduction curve and/or table			
for this Well are complete and accurate.						
Signature Krustine Kussel Title Productio	n Analyst	Da	ate <u>6/23/2000</u>			
Signature 2 day of Tu	N= 200	O .				
SUBSCRIBGO AND SWORM TO BOILD ME AND DEED TO	10.01	0.				
SUBSCRIBED AND SWORN TO before the this as day of Shirley h. Devis Notary Public						
	/		1			
My Commission expires: 10-10-01						
FOR OIL CONSERVATION DIVISION USE ONLY:						
VI. CERTIFICATION OF APPROVAL: This Application is hereby approved and the above-referenced	well is designat	ed a Well	Workover Project and the			
This Application is hereby approved and the above-reference in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data shows a positive production in Division hereby verifies the data	crease. By cop	y hereof, t	he Division notities the			
Secretary of the Taxation and Revenue Department of this Ap	proval and certif	es that thi	s well workover Project was			
completed on $\frac{10/23}{99}$.						
OCD District		Dale .				
Signature District Supervisor	9	9/1/	22			
\$ 2.		44	10			
VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION	N AND REVENU	E DEPART	MENT:			
VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXABLE						

In Lieu o Form 3 ((June 199	60 DEPARTM	TED STATES ENT OF INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993			
SUNDRY NOTICE AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION TO DRILL" for permit for such proposals NOV - 1 PM 2: 37		5. Lease Designation and Serial No. SF-078769				
•			6. If Indian, Allottee or Tribe Name			
•	SUBMIT IN	070 FAMMINGTON, NM	7. If Unit or CA, Agreement Designation ROSA UNIT			
I.	I. Type of Well ☐ Oil Well ■ Gas Well ☐ Other		8. Well Name and No.			
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	9. API Well No.				
3.			30-039-24963 10. Field and Pool, or Exploratory Area BASIN FRUITLAND COAL			
4.	Location of Well (Footage, Sec., T., R., M., o	ocation of Well (Footage, Sec., T., R., M., or Survey Description) 11. 11.				
		TE BOX(s) TO INDICATE NATURE OF NOTICE, REP	RIO ARRIBA, NM			
	TYPE OF SUBMISSION		DF ACTION			
	□ Notice of Intent	□ Abandonment				
	■ Subsequent Report	□ Recompletion □ Plugging Back	☐ Change of Plans ☐ New Construction			
	☐ Final Abandonment	Casing RepairAltering Casing	☐ Non-Routine Fracturing ☐ Water Shut-Off ☐ Conversion to Injection			
		■ Other <u>Cavitation Complete</u>	☐ Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)			
13.						
10-03-1999 MIRU, NDWH, NU BOP, HCR valves, choke manifold and bloole lines						
10-05-1999 Underream to 3680'-TD, COOH, LD underreamer, TIH w/ 6 1/4" bit, CO to TD, returns-med to lite 1/8" coal to fines in gray wtr, dry well, flow test—116 mcfd, surge w/ air and mist						
10-06-1 9 hvy ¼" c	10-06-1999 Surge 5 times w/ air and mist to 1550 psi (2.5 hr build), returns-lite coal, wtr and gas, TIH, tag 3569', CO 3569'-3680', returns-livy 1/4" coal and shale(90/10) to fines in dark gray wtr reducing to med 1/16" coal since 0400 hrs					
10-07-1999 CO @ 3680'-TD, returns-med to lite 1/16" coal and shale to fines in gray wtr. Dry well, flow test—272 mcfd. Surge 5 times @ bridges 3366'-3560', returns-hvy coal on last two surges. Plugged bit on last surge, COOH. Unplug bit, TIH, tag bridge @ 3366'. CO						
Continued on Back						
14.	I hereby certify that the foregoing is true and co	rrect				
	Signed TRACY ROSS	Title <u>Production Analyst</u> Da	teOctober 29, 1999			
	(This space for Federal or State office use)					
	Approved by	Title	Date The Meson			
	Conditions of approval, if any:					
statements	S.C. Section 1001, makes it a crime for any persor representations as to any matter within its jur	on knowingly and willfully to make to any department or a isdiction.	gency of the United States any false, fictitious or fraudulent			
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, fictious or feature to a statements or representations as to any matter within its jurisdiction. OPERATOR						

10-08-1999 CO 3560'-3648', returns-hvy 1/4" coal in black viscous wtr, CO 3648'-3678', returns-hvy 1/4" coal in black hvy viscous wtr

10-09-1999 CO @ 3682'-TD, returns-hvy 1/8" coal & shale (90/10) to fines in dark gray wtr reducing to lite fines in gray wtr, dry well, flow test

10-10-1999 Surge 5 times w/ air and mist to 1300 psi, returns-lite to med coal, gas and wtr, TIH, tag bridge @ 3576', CO 3584'-3646', returns-hvy 1/8" coal to fines in dark gray wtr

10-11-1999 CO 3615'-3678', returns-hvy 1/8" coal and shale (90/10) to fines in dark gray wtr reducing to lite 1/16" coal in gray wtr, dry well, flow test—624 mcfd, pressure up w/ air and mist to surge

10-12-1999 Surge 8 times w/ air and mist to 1550 psi, returns-hvy coal, gas and wtr, TIH, tag @ 3588', CO 3588'-3646', returns-hvy 1/8" coal and shale in black to dark gray wtr

10-13-1999 CO 3615'-3678', returns-hvy 1/8" coal and shale (90/10) to fines in dark gray wtr

10-14-1999 CO @ 3680'-TD, returns-hvy to med 3/8" to sometimes 1/2" coal to fines in black to dark gray wtr

10-15-1999 CO @ TD, dry well, flow test—928 mcfd w/ hvy mist. COOH to DC's, surge 3 times w/ air and mist to 1375 psi, returns-hvy coal, gas and wtr. Well bridged @ bit. TiH, tag @ 2900'. CO bridges in casing, now @ 3240'

10-16-1999 TIH, tag @ 3554', CO 3554'-3678', returns-hvy 1/4" coal and shale (90/10) to fines in black wtr, returns reducing to med to lite 1/4" coal in dark gray wtr

10-17-1999 CO @ 3680'-TD, returns-increased to hvy ¼" coal and shale (90/10) in black wtr reducing to lite 1/8" coal in dark gray wtr, dry well, flow test—1305 mcfd, COOH to surge

10-18-1999 COOH to surge, surge 8 times w/ air and mist to 1000 psi, returns-hvy coal, gas and wtr

10-19-1999 TIH, tag @ 3580', CO 3580'-3678', returns-hvy to med 1/8" coal and shale (90/10) to fines in dark gray wtr

10-20-1999 CO @ 3580', returns-med to lite 1/16" coal and shale (90/10) to fines in dark gray wtr, dry well, flow test—1073 mcfd, COOH to DC's, surge 5 times w/ alr and mist to 1025 psi, (2.5 hr build), returns-hvy coal, gas and wtr

10-21-1999 Surge 3 times w/ air and mist to 1000 psi, returns-hvy coal, gas and wtr, TIH tag @ 3580', CO 3580'-3580', returns-hvy 1/8" coal and shale (90/10) to fines in black wtr

10-22-1999 CO @ 3680' w/ 1800 scf air and 10 bph mist reducing to 900 scf air and 5 bph mist, returns-hvy reducing to lite 1/8" coal and shale (90/10) to fines in black to dark gray wtr. Dry well, flow test—1276 mcfd. Strap COOH, LD DC's. RU to run liner

10-23-1999 PU and run 5 its 5 ½" liner. TiH w/ liner, wash 15' to bottom, hang and release liner. Ran 5 its (224.80') 17#, N-80, 8rd, USS casing w/ LA set shoe on bottom @ 3679' and TIW JGS liner hanger @ 3454', LD DP. TIH w/ tubing, mill perforation plugs, land tubing, reran 116 its 2 3/8" (3633.24') 4.7#, J-55, EUE 8rd set @ 3645.24', 1.81" ID F-nipple @ 3512. ND BOP, NUWH, pump off expendable mill, rig down, rig released 0600 hrs, 10/23/99

ROSA UNIT #266 FRT

ROSA UNIT #266	9/30/98 0:00	2054
ROSA UNIT #266	10/31/98 0:00	13970
ROSA UNIT #266	11/30/98 0:00	10506
ROSA UNIT #266	12/31/98 0:00	13130
ROSA UNIT #266	1/31/99 0:00	7800
ROSA UNIT #266	2/28/99 0:00	10771
ROSA UNIT #266	3/31/99 0:00	8366
ROSA UNIT #266	4/30/99 0:00	10990
ROSA UNIT #266	5/31/99 0:00	11214
ROSA UNIT #266	6/30/99 0:00	8066
ROSA UNIT #266	7/31/99 0:00	8445
ROSA UNIT #266	8/31/99 0:00	3685
ROSA UNIT #266	9/30/99 0:00	3761
ROSA UNIT #266	10/31/99 0:00	2073
ROSA UNIT #266	11/30/99 0:00	13937
ROSA UNIT #266	12/31/99 0:00	15687
ROSA UNIT #266	1/31/00 0:00	20872
ROSA UNIT #266	2/29/00 0:00	19974
ROSA UNIT #266	3/31/00 0:00	19279
ROSA UNIT #266	4/30/00 0:00	16581