District 1 - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88240
District 11 - (505) 748-1283
811 S. First
Artesia, NM 88210
District 111 - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District 1Y - (505) 827-7131
2040 S. Pacheco
Santa Fe, NM 87505

#### New Mexico

Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131



Form C-140 Revised 06/99

SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

## APPLICATION FOR WELL WORKOVER PROJECT

a to and Mall		Negoti 💯	<u>.</u>
Operator and Well     Operator name & address	<u></u>	OGRID N	umber
Williams Production Company LLC			
P.O. Box 3102			120782
Tulsa, OK 74101			
Contact Party		Phone	
Kris Russell			573-6181
Property Name	Well Number 274	API Numb	45-27963
Rosa Unit  Rosa Unit  Range   Feet From The   North/South Line		ast/West Line	County
DE Section Township Inalige Treatment	2415	E	San Juan
D 10 1 0211	<u> </u>		
II. Workover  Date Workover Commenced: Previous Producing Pool(s) (Prior to Workover):			
11/12/00			
Date Workover Completed:			
1 11/20/00			
III. Attach a description of the Workover Procedures performe	ed to increase prod	uction.	rior to the workover and at
IV. Attach a production decline curve or table showing at least	( twelve months of	production in	crease
least three months of production following the workover re	necting a positive p	JOUUCION III	Siedase.
V. AFFIDAVIT:			
State of Oklahoma )			
) ss.			İ
County of Tulsa ) Kristine Russell, being first duly sworn, upon oat	h states:		
the state of outborized corresponditive of	the Operator of the	ne above-refe	erenced Well.
	arch of the product	ion records re	easonably available for this
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1
Well.  3. To the best of my knowledge, this application and	the data used to p	repare the pr	roduction curve and/or table
3. To the best of my knowledge, this application and for this Well are complete and accurate.		•	
Signature Kristint Kunel Title Sr. Pri	duction Anal	yst Da	ate <u>5/24/01</u>
Signature Tributal 1) White State Subscribed AND SWORN TO before me this 24 day of 3	man, 20	001.	
SUBSCIAIDED AIRD OVERTAIN TO SOLO IN THE STATE OF THE STA		$\circ$	
Al	urley a. A	Javes	
Notary F	Public /		
My Commission expires: 10-10-01			
My Commission St.F. Co.			
FOR OIL CONSERVATION DIVISION USE ONLY:			
VI. CERTIFICATION OF APPROVAL:			
VI. CERTIFICATION OF APPROVAL.  This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the			
This Application is hereby approved and the above-referenced with a constitution of the Division notifies the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was			
Secretary of the Taxation and Revenue Department of this Approval and Socialist Management of the Page 1999			
completed on//630, 2000.			
OCD Dis	trict	Date	
Signature district supervisor	J		2001
Chili TLeren		6-29	6-200/
Charle 1			

	₹	-	
In Lieu of Form 3160 (June 1990)	DEPARTMEN	D STATES VT OF INTERIOR ND 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		REPORTS ON WELLS	5. Lease Designation and Serial No. SF-078766
		6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agreement Designation ROSA UNIT
1.			8. Well Name and No. ROSA UNIT #274
2.			9. API Well No. 30-045-27963
3.	1 m 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10. Field and Pool, or Exploratory Area BASIN FRUITLAND EDAL
4.	O TO D M on Survey Description)		11. County or Parish, State
	~~	FE BOX(s) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
			OF ACTION
	TYPE OF SUBMISSION	1177	Ų.
	Notice of Intent	Abandonment Recompletion	Change of Plans New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off Conversion to Injection
	Final Abandonment	Altering Casing Other <u>Cavitation Complete</u>	Dispose Water
			(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. 11-12-2	is directionally drilled, give subsurface location	ons and measured and true vertical depths for all markets	including estimated date of starting any proposed work. If well and zones pertinent to this work.)*  e and light plant, will move on freeze this AM,
11-13-		HCR valves, manifold and lay bloole lines. Li	D 2 3/8" tubing. RU Blue Jet, TIH w/ CIBP, set @
<b>11-14</b> -		hip stock, TIH, repair power swivel, mill 20",	COOH, LD starter mill, PU window mill, TIH, mill
bottom	of window-2986', 10 hours rig repair		dow, dress w/ string mill, top of window-2976',
<i>11-16-</i> 3175',	2000 COOH w/ window mill. TIH w/ 4 circulate hole clean, LD 8 jts DP, COO	%" bit, drill Fruitland coal from 2989'-3175', DH, LD underreamer. TIH w/ 4 %" bit, circula	COOH. TIH w/ underreamer, underream 3004'- tte on bottom, LD 7 jts DP
		Continued on back	
14.	I hereby certify that the foregoing is true and	correct	
14.	Signed TRACY ROSS	Title Production Analyst	Date <u>December 5, 2001</u>
	(This space for Federal or State office use)		
	Approved by	Title	*CCFPTED FOR RECORD
	Conditions of approval, if any:		FB 2 5 2001
Title 1	RIIS C Section 1001, makes it a crime for any	person knowingly and willfully to make to any departme	nt or agency of the United States any false, fictitious or fraudulen
statem	ents or representations as to any matter within it	s jurisdiction.	White State STRICE

- 11-17-2000 LD 7 jts, pitot test through 1" line 101 mcfd, one hour SI—130 psi. Surge 9 times w/ air and mist to 1800 psi, returns-lite 1/8" coal to fines in gray water. TIH, tag @ 3134'. CO 3134'-3175', returns-lite 1/8" coal to fines in gray water. Dry well, pitot through 1" line 123 mcfd. Surge 4 times w/ air and mist to 1800 psi, (40 min build time), returns-lite coal and fines.
- 11-18-2000 Surge 15 times w/ air and mist to 1800 psi, (40-50 min build time), returns lite coal fines and wtr. TIH, tag bridge @ 3090', CO to TD, had 6' fill on bottom, returns-lite 1/8" coal in gray wtr. Dry well, pitot test 869 mcfd. Surge 1 time w/ air and mist to 1800 (1 hr build time), returns-lite coal and water
- 11-19-2000 Surge 2 times w/ air and mist to 1800 psi, (1 hr build time), well bridged on second surge. TiH, tag fill @ 3081'. CO to TD-3176', returns-hvy 1/4" coal and shale (95/05) to fines in black to gray water. Dry well, pitot test 869 mcfd, surge w/ air and mist to 1200 psi, (1 hr build time), returns-med coal fines and water
- 11-20-2000 Surge 9 times w/ air and mist to 1500 psi, (1.5 hr build time), returns-lite coal and water. TIH, tag @ 3093'. CO to TD-3175', returns-heavy reducing to lite 1/8" coal and shale (95/05) to fines in dark gray to gray water. Dry well, pitot test 869 mcfd. Surge one time w/ air and mist to 1250 psi, returns-lite coal and water
- 11-21-2000 Surge 5 times w/ air and mist to 1500 psi (2 hr build time), returns-lite coal and water, last surge-heavy coal in black viscous water. TIH, tag @ 3005', CO to 3071', returns-heavy coal and shale (90/10) to fines in black to dark gray water
- 11-22-2000 CO 3091'-3176', returns-heavy 1/8" coal and shale (95/05) to fines in dark gray water. Dry well, pitot test 1065 mcfd. Surge 2 times w/ air and mist to 1800 psi, (2 hr build time), returns-heavy coal and water. 2<sup>nd</sup> surge bridged well. TIH, tag @ 3008', CO to 3103', returns-heavy 1/8" coal and shale (95/05) to fines in black to dark gray water. Q = 1065 mcfd
- 11-23-2000 CO 3146'-3176', returns-heavy 1/8" coal and shale (95/05) to fines in dark gray to gray water
- 11-24-2000 CO @ TD, returns-lite 1/8" coal and shale (95/05) to fines in gray water. Dry well, pitot test through 2" line 1065 mcfd. Surge 2 times w/ air and mist to 1500 psi (2 hr build time), returns-heavy coal and water. 2<sup>nd</sup> surge bridged well, TIH, tag @ 3088'. CO to 3136', returns-heavy ½" coal and shale (95/05) to fines in black to dark gray water
- 11-25-2000 CO 3166'-3175', returns heavy to lite 1/8" coal and shale (95/05) to fines in gray water. Dry well, pitot test through 2" lite 1150 mcfd. Surge w/ air and mist to 1350 psi (2 hr build time), returns-lite coal and water
- 11-26-2000 Release surge, well bridged, pipe stuck, work free, CO 3081'-3176', returns- heavy reducing to lite ¼" coal and shale (95/05) to fines in black to dark gray water. Dry well
- 11-27-2000 COOH to check 4 ¾" bit. TIH w/ DC's and 1 stand DP. Surge 7 times w/ air and mist to 1300 psi, (2hr build time), returns-lite coal on first 6, heavy coal on 7th
- 11-28-2000 Surge 2 times w/ air and mist to 1400 psi, (2 hr build time), returns-heavy coal on both surges. 2<sup>nd</sup> one bridged off. TIH, tag @ 3045', CO 3045'-3234', returns-heavy ¼" coal and shale (95/05) to fines in black to dark gray water
- 11-29-2000 CO 3234'-3176' w/ 1800 scf air and 10 bph mist, returns-med to lite 1/8" coal and shale (95/05) to fines in gray water. Dry well, pitot test 1065 mcfd. COOH, LD DC's
- 11-30-2000 COOH, PU liner. TIH, wash down 15' to TD, hang liner, release. Ran 6 jts 4" (263.02') w/ LA set shoe on bottom @ 3183' and TIW JGS liner hanger @ 2920'. LDDP, TIH w/ mill on tubing, mill perf plugs, COOH. TIH w/ tubing, reran 100 jts 2-3/8" (3158.62") 4.7#, J-55 EUE 8rd tubing w/ notched collar on bottom @ 3171' and 1.81" ID F-nipple @ 3137', ND BOP, NU WH, release rig @ 0600 hrs

#### ROSA UNIT #259

wel id	well name	date	PREMAS	
2597 1				3904
2597 1		01/31/1999 0:00		6682
2597 1	ROSA UNIT #274	02/28/1999 0:00		7581
2597 1		03/31/1999 0:00		5394
2597 1		04/30/1999 0:00		3336
2597 1		05/31/1999 0:00		8162
2597 1		06/30/1999 0:00		2821
2597 1		07/31/1999 0:00		4615
2597 1		08/31/1999 0:00		5756
2597 1		09/30/1999 0:00	)	2671
2597		10/31/1999 0:00	)	2476
2597		11/30/1999 0:00	)	930
L	ROSA UNIT #274	12/31/1999 0:00	)	2019
	1 ROSA UNIT #274		)	2396
2007	1 ROSA UNIT #274			2221
	1 ROSA UNIT #274			3242
200	1 ROSA UNIT #274		0	3273
1200.	1 ROSA UNIT #274		0	2081
	1 ROSA UNIT #274			2415
	1 ROSA UNIT #274		0	2725
2597	1 ROSA UNIT #274			3295
2597	1 ROSA UNIT #274			4837
2597	1 ROSA UNIT #274			5080
2597	1 ROSA UNIT #274			1161
2597	1 ROSA UNIT #274		0	7063
2597	1 ROSA UNIT #274		0	10089
2597	1 ROSA UNIT #27		0	7459

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 copy of the final affected wells list along with 1 copy of this form per number of wells on that list to appropriate District Office

Form C-104B

March 19, 2001

# **Change of Operator Name**

OGRID:	120782		
	perator Name and Information:	** ^	ator Name and Information:
Name: Address: Address: City, State, Zip:	Williams Production Compar One Williams Center P.O. Box 3102 Tulsa, OK 74101	New Name: Address: Address: City, State, Zip:	One Williams Center P.O. Box 3102 Tulsa, OK 74101
I hereby certify this form and the	that the rules of the Oil Conservation e attached list of wells is true and co	n Division have been complic emplete to the best of my kno	ed with and that the information given on wledge and belief.
	Tracy Ross		60 100 23 24 20 July 1999
	Tracy Ross		MAY 200,
	Production Analyst		
Date:	4/30/01 Phone: 918,	/573-6881	
		N	MOCD Approval
		Signature:	
		Printed Name:	
		District:	
		Date:	