FORM 2 Rev

State of Colorado Oil and Gas Conservation Commission

STATE OF COLORADO

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Rev 1120 Lincoln 12/05							
	Document Number:						
1. 👿 Drill,	1637457						
2. TYPE OF WELL	COALBED MULTIPLE ZON		E ZONE	Refiling Sidetrack	Plugging Bond Surety 20030107		
3. Name of Operator: WILLIAMS PRODUCTION RMT COMPANY 4. COGCC Operator Number: 96850 5. Address: 1515 ARAPAHOE ST STE 1000 City: DENVER State: CO Zip: 80202 6. Contact Name: HOWARD HARRIS Phone: (303)606-4086 Fax: (303)629-8272 Email: HOWARD.HARRIS@WILLIAMS.COM 7. Well Name: FEDERAL Well Number: PA 443-21 8. Unit Name (if appl): Unit Number: 9177							
WELL LOCATION INFORMATION 10. QtrQtr: NESW Sec: 21 Twp: 6S Rng: 95W Meridian: 6 Latitude: 39.508983 Longitude: -108.005364 FNL/FSL FEL/FWL Footage at Surface: 2357 FSL 2178 FWL 11. Field Name: PARACHUTE Field Number: 67350 12. Ground Elevation: 5839 13. County: GARFIELD							
14. GPS Data: Date of Measurement: 10/22/2008 PDOP Reading: 2.4 Instrument Operator's Name: ROBERT KAY							
15. If well is Directional Horizontal (highly deviated) submit deviated drilling plan. Footage at Top of Prod Zone: FNL/FSL FEL/FWL Bottom Hole: FNL/FSL FEL/FWL 1885 FSL 263 FEL 1885 FSL 263 FEL Sec: 21 Twp: 6s Rng: 95W Sec: 21 Twp: 6S Rng: 95W 16. Is location in a high density area? (Rule 603b)? No 17. Distance to the nearest building, public road, above ground utility or railroad: 1 mi 18. Distance to nearest property line: 2400 ft 19. Distance to nearest well permitted/completed in the same formation: 305 ft							
20. LEASE, SPACING AND POOLING INFORMATION							
Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assign	ned to Well	Unit Configuration (N/2, SE/4, etc.)		
WILLIAMS FORK	WMFK	440-25					

21. Mineral Ow	nership:	Fee	State X F	ederal	Indian	Lease #: _C	OC62161
22. Surface Ov	vnership:	Fee	State X F	ederal	Indian		
23. Is the Surfa	ace Owner als	o the Mineral Owr	ner? 🔀 Yes	s No	Surfac	e Surety ID#:	
23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease?							
23b. If 23 is No	Surface O	wners Agreement A	Attached or \$25,0	00 Blanket Surfa	ce Bon\$2,000 \$	Surface Bond \$5	,000 Surface Bond
	24. Using standard QtrQtr, Sec, Twp, Rng format enter entire mineral lease description upon which this proposed wellsite is located (attach separate sheet/map if you prefer):					llsite is	
SEE ATTACHE	D.						
25. Distance to	Nearest Min	eral Lease Line:	263 ft	26.	Total Acres in Lea	se: <u>2299</u>	_
		DF	RILLING PLANS	AND PROCEI	DURES		
27. Is H2S ant	icipated?	Yes	⋉ No	If Yes, attach co	entingency plan.		
28. Will salt se	ctions be enc	ountered during di	rilling?	Yes	No		
29. Will salt (>	15,000 ppm T	DS CL) or oil base	ed muds be used d	luring drilling?	Yes XN	0	
30. If questions	s 27 or 28 are	yes, is this location	on in a sensitive are	ea (Rule 903)?	Yes X	10 '	are "Yes" a pit
31. Mud dispos	sal:	Offsite X On:	site			permit may be	required.
Method:	Land Farm	2000	and Spreading	Disposa	al Facility	Other: RE-USE &	EVAPORATION /
			on fluids requires a		•	drilling notify loca	I fire officials
Troto: The dec		·	·		o coop, ii aii, gac	drilling, riotily look	Time dinolate.
Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
CONDUCTOR	24	18	48	45	25	45	0
SURF	13+1/2	9+5/8	32.3	1,038	362	1,038	0
1ST	7+7/8	4+1/2	11.6	9,177	639	9,177	
32. BOP Equip	ment Type:	🔀 Annular Pre	eventer	X Double Ram		ng Head	None
33. Comments LOCATION IS IN NOT IN A RSO, PAD IS BUILT. THERE WILL BE NO ADDITIONAL DISTURBANCE. NO RIG ON LOCATION. CUTTINGS PIT BUILT PER HH 10/23 JPS. SEE WILLIAMS PRODUCTION RMT MASTER APD DATED 04/27/06 FOR FEDERAL 10 POINT DRILLING PLAN AND 13 POINT SURFACE USE PLAN. CLOSED MUD SYSTEM TO BE USED. THERE HAVE BEEN NO CHANGES TO SURFACE USE, LEASE CONDITIONS OR DRILL PLANS SINCE THE ORIGINAL FORM 2 WAS SUBMITTED.							
34. Location ID: 335256							
35. Is this application in a Comprehensive Drilling Plan ?							
36. Is this application part of submitted Oil and Gas Location Assessment?							
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.							
Signed: Print Name: HOWARD HARRIS							
Title: REC	GULATORY		Date:	10/30/200	9 Email:	HOWARD.HARRI	S@WILLIAM_
Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules and applicable orders and is hereby approved.							
COGCC Appro		Davil &	Moslin	Director of C	COGCC	Date: 12/30/20	09
		Permit N	Number:		Expiratio	n Date: <u>12/29/</u>	/2010

API NUMBER

05 045 18053 00

CONDITIONS OF APPROVAL, IF ANY:

All representations, stipulations and conditions of approval stated in the Form 2A for this location shall constitute representations, stipulations and conditions of approval for this Form 2 Permit-to-Drill and are enforceable to the same extent as all other representations, stipulations and conditions of approval stated in this Permit-to-Drill.

24-HOUR SPUD NOTICE REQUIRED. E-MAIL david.Andrews@state.co.us GARFIELD COUNTY RULISON-FIELD NOTICE TO OPERATORS. NOTE: ALL NOTICES SHALL BE GIVEN VIA E-MAIL. SEE ATTACHED NOTICE. RESERVE PIT MUST BE LINED. CEMENT-TOP VERIFICATION BY CBL REQUIRED. OPERATOR MUST ENSURE 110 PERCENT SECONDARY CONTAINMENT FOR ANY VOLUME OF FLUIDS CONTAINED AT WELL-SITE DURING DRILLING AND COMPLETION OPERATIONS. IF FLUIDS ARE CONVEYED VIA PIPELINE, OPERATOR MUST IMPLEMENT BEST-MANAGEMENT-PRACTICES TO CONTAIN ANY UNINTENTIONAL RELEASE OF FLUIDS. THE MOISTURE CONTENT OF ANY DRILL CUTTINGS IN A CUTTINGS PIT, TRENCH, OR PILE SHALL BE AS LOW AS PRACTICABLE TO PREVENT ACCUMULATION OF LIQUIDS GREATER THAN DE-MINIMIS AMOUNTS. AT THE TIME OF CLOSURE, THE DRILL CUTTINGS MUST ALSO MEET THE APPLICABLE STANDARDS OF TABLE 910-1. THE PROPOSED SURFACE CASING IS MORE THAN 50' BELOW THE DEPTH OF THE DEEPEST WATER WELL WITHIN 1-MILE OF THE SURFACE LOCATION WHEN CORRECTED FOR ELEVATION DIFFERENCES. THE DEEPEST WATER WELL WITHIN 1-MILE IS 000 FEET DEEP.

Attachment Check List

Att Doc Num	Name	Doc Description
1637457	APD ORIGINAL	LF@2166456 1637457
1637458	APD ORIGINAL	LF@2166459 1637458
400012557	FORM 2 SUBMITTED	LF@2179756 400012557

Total Attach: 3 Files

Date Run: 1/9/2010 Doc [#1637457] Well Name: FEDERAL PA 443-21