## FORM 2

Rev 12/05

# State of Colorado Oil and Gas Conservation Commission

STATE OF COLORADO

OIL&
GAS

ET	OE	ES

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109

APPLICATION FOR PERMIT TO:	Document Number:						
1.	te and Operate	400175308					
2. TYPE OF WELL OIL GAS COALBED OTHER SINGLE ZONE MULTIPLE COMMINGLE	Refiling Sidetrack	PluggingBond SuretyID					
Name of Operator: WILLIAMS PRODUCTION RMT COMPANY LLC     4	. COGCC Operator	Number: <u>96850</u>					
5. Address: 1001 17TH STREET - SUITE #1200  City: DENVER State: CO Zip: 80202  6. Contact Name: Greg Davis Phone: (303)606-4071 Fax  Email: Greg.J.Davis@Williams.com	(: (303)629-8268	-					
7. Well Name: Jolley Well Number: KP 3	33-8						
8. Unit Name (if appl): Unit Number:	8. Unit Name (if appl): Unit Number:						
9. Proposed Total Measured Depth:							
WELL LOCATION INFORMATION           10. QtrQtr: SESW         Sec: 8         Twp: 6S         Rng: 91W         Meridian:           Latitude: 39.535547         Longitude: -107.579626	6						
FNL/FSL F	FEL/FWL						
Footage at Surface: 201 feet FSL 2372 feet	FWL						
	47525						
12. Ground Elevation: 6526 13. County: GARFIELD							
14. GPS Data:  Date of Measurement: 12/14/2009 PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument Operator's National Control of Measurement (12/14/2009) PDOP Reading: 2.5 Instrument (12/14/2009) PDOP Reading: 2	me: J. Kirkpatrick						
15. If well is 👿 Directional 📗 Horizontal (highly deviated) submit deviated drilling	plan.	<b></b>					
Footage at Top of Prod Zone: FNL/FSL FEL/FWL Bottom Hole: FNL/FS	SL F	EL/FWL					
<u>2173</u> <u>FSL</u> <u>2011</u> <u>FEL</u> <u>2173</u> <u>FS</u>	L 2011 _	FEL_					
Sec: 8 Twp: 6S Rng: 91W Sec: 8	Twp: 6S Rno	a: 91W					

16. Is location in a high density area? (Rule 603b)?	Yes	<b>⋉</b> No
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17. Distance to the nearest building, public road, above ground utility or railroad: 1790 ft

18. Distance to nearest property line: 1115 ft 19. Distance to nearest well permitted/completed in the same formation:

### 20. LEASE, SPACING AND POOLING INFORMATION

Objective Formation(s)	ective Formation(s) Formation Code		Unit Acreage Assigned to Well	Unit Configuration (N/2, SE/4, etc.)	
Iles	lles	513-5	320	S/2	
Williams Fork	WMFK	513-4	320	S/2	

21. Mineral Ownership:	Fee	State	▼ Federal	Indian	Lease #:	COC51146
22. Surface Ownership:	<b>⋉</b> Fee	State	Federal	Indian		
23. Is the Surface Owner a	so the Minera	al Owner?	X Yes No	Surface	e Surety ID#:	
23a. If 23 is Yes: Is the Surfa	ce Owner(s) s	ignature on the	ease? Yes	<b>⋉</b> No		

304 ft

23b. If 23 is No:	Surface O	wners Agreement A	ttached or	\$25,000 Blanket S	urface Bond \$2	2,000 Surface B	3ond \$5,00	0 Surface Bond
		Sec, Twp, Rng form		e mineral lease de	escription upon	which this prop	oosed wellsit	e is
See Attached.		, , , , , , , , , , , , , , , , , , ,						
25. Distance to	Nearest Min	eral Lease Line:	694 ft	2	6. Total Acres in	n Lease:	1200	
		DR	RILLING PLA	NS AND PROC	EDURES			
27. Is H2S anti	icipated?	Yes	IX N		h contingency p	lan.		
	•	ountered during dr		Yes	▼ No			
29. Will salt (>	15,000 ppm T	DS CL) or oil base	ed muds be us	sed during drilling	? <b>T</b> Ye	s 👿 No		
30. If questions	s 28 or 29 are	yes, is this location	n in a sensitiv	e area (Rule 901	.e)?	s No		
31. Mud dispos	sal:	Offsite 👿 On	site				8, 29, or 30 ar mit may be re	
Method:	Land Farm	p. c.	and Spreadin	a 🔲 Disp	osal Facility	•	Re-use and e	•
		pit for Recompleti	•		•			
							<u> </u>	•
Casing Type	Size of Hole		Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
CONDUCTOR	24 13+1/2	18 9+5/8	48# 32.3#	0	45 1,377	25 359	45 1,377	0
IST	7+7/8	9+5/8 4+1/2	11.6#	0	7,659	706	7,659	0
36. Is this application of the state of the	ication part of	omprehensive Drill submitted Oil and s made in this forn	Gas Location	est of my knowled	me: Greg Davi	s	e. Davis@Willia	ms.com
and is hereby a	approved.	ovided herein, this	Maslin P	ermit Number:	Director of Co	DGCC Da	te:	8/26/2011 8/25/2013
CONDITIONS OF APPROVAL, IF ANY:								
constitute re	presentatio to the same	ulations and co ns, stipulations extent as all ot	and condi	tions of approv	al for this For	rm 2 Permit-	to-Drill and	l are

- (1) COMPLIANCE WITH THE MOST CURRENT REVISION OF THE NORTHWEST COLORADO NOTIFICATION POLICY IS REQUIRED.
- (2) GARFIELD COUNTY RULISON-FIELD NOTICE TO OPERATORS. NOTE: ALL NOTICES SHALL BE GIVEN VIA E-MAIL. SEE ATTACHED NOTICE.
- (3) NEW MAMM CREEK FIELD NOTICE TO OPERATORS APPLIES TO THIS WELL. NOTE: ALL NOTICES SHALL BE GIVEN VIA E-MAIL. SEE ATTACHED NOTICE.
- (4) COMPLIANCE WITH THE NOTICE TO OPERATORS DRILLING WELLS IN THE BUZZARD, MAMM CREEK, AND RULISON FIELDS, GARFIELD COUNTY AND MESA COUNTY PROCEDURES AND SUBMITTAL REQUIREMENTS FOR COMPLIANCE WITH COGCC ORDER NOS. 1-107, 139-56, 191-22, AND 369-2 (JULY 8, 2010) -- IS REQUIRED. SEE ATTACHED NOTICE.
- (5) 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.
- (6) NO PORTION OF ANY PIT THAT WILL BE USED TO HOLD LIQUIDS SHALL BE CONSTRUCTED ON FILL MATERIAL, UNLESS THE PIT AND FILL SLOPE ARE DESIGNED AND CERTIFIED BY A PROFESSIONAL ENGINEER, SUBJECT TO REVIEW AND APPROVAL BY THE DIRECTOR PRIOR TO CONSTRUCTION OF THE PIT. THE CONSTRUCTION AND LINING OF THE PIT SHALL BE SUPERVISED BY A PROFESSIONAL ENGINEER OR THEIR AGENT. THE ENTIRE BASE OF THE PIT MUST BE IN CUT.
- (7) THE 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 145 FEET DEEP.

#### **Attachment Check List**

Att Doc Num	Name
400175308	FORM 2 SUBMITTED
400175761	WELL LOCATION PLAT
400175762	LEGAL/LEASE DESCRIPTION
400175764	SURFACE AGRMT/SURETY
400175768	TOPO MAP
400183185	DEVIATED DRILLING PLAN
400184645	FED. DRILLING PERMIT

Total Attach: 7 Files

#### **General Comments**

<u>User Group</u>	Comment	<b>Comment Date</b>
Engineer	waiting for decision regarding "deep fresh water" subject of Aug. 25 meeting with OPR, COGCC, and BLM (Silt). This may result in withdrawal of COA requiring production casing cemented into surface. 8/25: will place "off hold" and change cementing COA(s)	8/10/2011 3:32:21 PM
Permit	Corrected spacing order for the Williams Fork formation	8/10/2011 10:50:52 AM

Total: 2 comment(s)

#### **BMP**

<u>Type</u>	Comment

Total: 0 comment(s)