

FORM

2

Rev  
12/05

## State of Colorado

## Oil and Gas Conservation Commission

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



DE	ET	OE	ES
----	----	----	----

Document Number:

2094909

Plugging Bond Surety

## APPLICATION FOR PERMIT TO:

1.  Drill,  Deepen,  Re-enter,  Recomplete and Operate

## 2. TYPE OF WELL

 OIL  GAS  COALBED  OTHER \_\_\_\_\_  
 SINGLE ZONE  MULTIPLE ZONE  COMMINGLE ZONE 
Refiling Sidetrack 3. Name of Operator: WILLIAMS PRODUCTION RMT COMPANY 4. COGCC Operator Number: 968505. Address: 1515 ARAPAHOE ST STE 1000City: DENVER State: CO Zip: 802026. Contact Name: HOWARD HARRIS Phone: (303)606-4086 Fax: (303)629-8272Email: HOWARD.HARRIS@WILLIAMS.COM7. Well Name: SAVAGE Well Number: RWF 543-29

8. Unit Name (if appl): \_\_\_\_\_ Unit Number: \_\_\_\_\_

9. Proposed Total Measured Depth: 7696

## WELL LOCATION INFORMATION

10. QtrQtr: NESE Sec: 29 Twp: 6S Rng: 94W Meridian: 6Latitude: 39.494610 Longitude: -107.904652
 Footage at Surface: 2031 FNL/FSL FSL 668 FEL/FWL FEL
11. Field Name: RULISON Field Number: 7540012. Ground Elevation: 5292 13. County: GARFIELD

## 14. GPS Data:

Date of Measurement: 08/13/2009 PDOP Reading: 6.0 Instrument Operator's Name: J. KIRKPATRICK15. If well is  Directional  Horizontal (highly deviated) **submit deviated drilling plan.**
 Footage at Top of Prod Zone: FNL/FSL 2393 FSL 842 FEL/FWL FEL Bottom Hole: FNL/FSL 2393 FSL 842 FEL/FWL FEL  
 Sec: 29 Twp: 6S Rng: 94W Sec: 29 Twp: 6S Rng: 94W
16. Is location in a high density area? (Rule 603b)?  Yes  No17. Distance to the nearest building, public road, above ground utility or railroad: 1166 ft18. Distance to nearest property line: 1285 ft 19. Distance to nearest well permitted/completed in the same formation: 410 ft

## 20. LEASE, SPACING AND POOLING INFORMATION

Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assigned to Well	Unit Configuration (N/2, SE/4, etc.)
WILLIAMSFORK	WMFK	139-64	320	S/2

21. Mineral Ownership:  Fee  State  Federal  Indian Lease #: \_\_\_\_\_

22. Surface Ownership:  Fee  State  Federal  Indian

23. Is the Surface Owner also the Mineral Owner?  Yes  No Surface Surety ID#: \_\_\_\_\_

23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease?  Yes  No

23b. If 23 is No  Surface Owners Agreement Attached or  \$25,000 Blanket Surface 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):  
SEE ATTACHED.

25. Distance to Nearest Mineral Lease Line: 275 ft 26. Total Acres in Lease: 1585

### DRILLING PLANS AND PROCEDURES

27. Is H2S anticipated?  Yes  No If Yes, attach contingency plan.

28. Will salt sections be encountered during drilling?  Yes  No

29. Will salt (>15,000 ppm TDS CL) or oil based muds be used during drilling?  Yes  No

30. If questions 27 or 28 are yes, is this location in a sensitive area (Rule 903)?  Yes  No **If 28, 29, or 30 are "Yes" a pit permit may be required.**

31. Mud disposal:  Offsite  Onsite

Method:  Land Farming  Land Spreading  Disposal Facility Other: RE-USE

Note: The use of an earthen pit for Recompletion fluids requires a pit permit (Rule 905b). If air/gas drilling, notify local fire officials.

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	1,103	385	1,103	0
1ST	7+7/8	4+1/2	11.6	7,696	625	7,696	

32. BOP Equipment Type:  Annular Preventer  Double Ram  Rotating Head  None

33. Comments FEE SURFACE, FEE MINERALS. CLOSED LOOP MUD SYSTEM. THERE WILL BE TOTAL OF 12 WELLS DRILLED FROM PAD, 7 EXISTING AND 5 ADDITIONAL.

34. Location ID: 335243

35. Is this application in a Comprehensive Drilling Plan ?  Yes  No

36. Is this application part of submitted Oil and Gas Location Assessment ?  Yes  No

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: REGULATORY Date: \_\_\_\_\_ Email: HOWARD.HARRIS@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 Approved: \_\_\_\_\_ Director of COGCC Date: \_\_\_\_\_

<b>API NUMBER</b>	Permit Number: _____	Expiration Date: _____
05	<b>CONDITIONS OF APPROVAL, IF ANY:</b>	

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.

### **Attachment Check List**

Att Doc Num	Name	Doc Description
2094909	APD ORIGINAL	LF@2218112 2094909
2094910	WELL LOCATION PLAT	LF@2218113 2094910
2094911	TOPO MAP	LF@2218114 2094911
2094912	OIL & GAS LEASE	LF@2218115 2094912
2094913	SURFACE AGRMT/SURETY	LF@2218116 2094913
2094914	DEVIATED DRILLING PLAN	LF@2218117 2094914
2094915	CONST. LAYOUT DRAWINGS	LF@2218118 2094915
2094916	HYDROLOGY MAP	LF@2218119 2094916
2094917	LOCATION DRAWING	LF@2218120 2094917
2094918	LOCATION PICTURES	LF@2218064 2094918
2094919	LOCATION PICTURES	LF@2218065 2094919
2094920	LOCATION PICTURES	LF@2218066 2094920
2094921	REFERENCE AREA MAP	LF@2218121 2094921

Total Attach: 13 Files