FORM 2

State of Colorado

Oil and Gas Conservation Commission



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Rev 1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax:										
APPLICATION FOR PERMIT TO: Document Number:										
1. X Drill, Deepen, Re-enter, Recomplete and Operate										
2. TYPE OF WELL Refiling Plugging Bond Surety										
OIL GAS COALBED OTHER 20040105										
SINGLE ZONE MULTIPLE ZONE COMMINGLE ZONE										
3. Name of Operator: BERRY PETROLEUM COMPANY 4. COGCC Operator Number: 10091										
5. Address: <u>1999 BROADWAY STE 3700</u>										
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>										
6. Contact Name: JANNI KEIDEL Phone: (303)999-4225 Fax: (303)999-4325										
Email: jek@bry.com										
7. Well Name: CHEVRON Well Number: 31-1D										
8. Unit Name (if appl): Unit Number: 9. Proposed Total Measured Depth:9776										
WELL LOCATION INFORMATION										
10. QtrQtr: <u>NESE</u> Sec: <u>31</u> Twp: <u>5S</u> Rng: <u>96W</u> Meridian: <u>6</u>										
Latitude: <u>39.568577</u> Longitude: <u>-108.204330</u>										
FNL/FSL FEL/FWL Footage at Surface: 1530 FSL 609 FEL										
Footage at Surface: 1530 FSL 609 FEL 11. Field Name: GRAND VALLEY Field Number: 31290										
12. Ground Elevation: 8404 13. County: GARFIELD										
14. GPS Data: Date of Measurement: 09/24/2007 PDOP Reading: 2.5 Instrument Operator's Name: ROBERT WOOD										
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										
340 FSL 820 FEL 340 FSL 820 FEL										
Sec: <u>31.</u> Twp: <u>5S.</u> Rng: <u>96W.</u> Sec: <u>31.</u> Twp: <u>5S.</u> Rng: <u>96W.</u>										
16. Is location in a high density area? (Rule 603b)?										
17. Distance to the nearest building, public road, above ground utility or railroad:25386										
18. Distance to nearest property line: 609 ft 19. Distance to nearest well permitted/completed in the same formation: 355 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.)										
Williams Fork WMFK 510-18 320 S/2										

21. Mineral Ow	vnership:	X Fee	State F	ederal	Indian	Lease #:					
22. Surface Ov	vnership:	X Fee	State F	ederal	Indian						
23. Is the Surfa	ace Owner als	o the Mineral Owr	ner? X Yes	s No	Surfac	ce Surety ID#:	20040106				
23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease? X Yes No											
23b. If 23 is No	Surface O	wners Agreement A	Attached or 5 \$25,0	00 Blanket Surfa	ce Bon \$2,000 \$	Surface Bond \$5,	,000 Surface Bond				
		ec, Twp, Rng forn et/map if you pref		neral lease desc	ription upon which	n this proposed we	llsite is				
PLEASE SEE LEASE MAP ATTACHED TO ORIGINAL APD (LEASE #2)											
25. Distance to Nearest Mineral Lease Line: 340 ft 26. Total Acres in Lease: 4622											
DRILLING PLANS AND PROCEDURES											
27. Is H2S ant	27. Is H2S anticipated? Yes X No If Yes, attach contingency plan.										
28. Will salt se	ections be enc	ountered during di	illing?	Yes	No						
29. Will salt (>	15,000 ppm T	DS CL) or oil base	ed muds be used o	during drilling?	Yes XN	0					
					Yes X		are "Yes" a pit				
30. If questions 27 or 28 are yes, is this location in a sensitive area (Rule 903)? Yes X No 17 28, 29, or 30 are "Yes" a pit permit may be required.											
	Land Farm	-	and Spreading	Disposa	al Facility	Other:					
Note: The use	or an eartnen	pit for Recompleti	on iluias requires	a pit permit (Rui	e 905b). II ali/gas	drilling, notify local	i fire officials.				
Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top				
CONDUCTOR	30	20	55	90	100	90	0				
SURF	16	9+5/8	36	2,000	1,000	2,000	0				
3RD	8+3/4	4+1/2	11.6	9,776	600	9,776	200				
32. BOP Equip 33. Comments	CERTIFY					ng Head SCRIPTION. PAD	None HAS BEEN				
34. Location II	D: 335964										
		 omprehensive Drill	ing Plan ?	Yes 🔯	No						
			Gas Location Ass		MINOR THE PROPERTY OF THE PROP	No					
I hereby certify	all statement	s made in this forr	n are, to the best o	of my knowledge	, true, correct, and	a complete.					
Signed:	Janne	- Deide)	Print Name	: JANNI KEIDEL						
Title: PEF	RMITTING AG	ENT	Date:	0/118/5	○↓○ Email:	jek@bry.com					
			All Company								
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				Director of 0	COGCC	Date:					
	API NUMBER	Permit N	lumber:	-	Expiration Date	e:					
	5700 00				-						
03 043	CONDITIONS OF APPROVAL, IF ANY:										