FORM 5A

Rev 06/12

State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

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Date Received:

COMPL	FTFD	INTERVAL	REPORT

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

1. OGCC Operator Number: 10110	4. Contact Name: Shannon Hartnett			
2. Name of Operator: GREAT WESTERN OPERATING COMPANY LLC	Phone: (303) 830-9893			
3. Address: 1700 BROADWAY SUITE 650	Fax:			
City: DENVER State: CO Zip: 80290				
5 ADINI I	2.2			
5. API Number 05-123-33265-00 6. County: WELD				
7. Well Name: McGlothlin Well Number: 8-6-17				
8. Location: QtrQtr: SESE Section: 17 Township:	6N Range: 66W Meridian: 6			
9. Field Name: BRACEWELL Field Code:	7487			

Completed Interval

FORMATION: CODELL	DELL Status: COMMINGLED				Treatment Type: FR ST	ACTURE IMULATION
Treatment Date: 12/18/20	11 End Date:	12/18/2011	Date of Fir	rst Production	on this formation:	01/12/2012
Perforations Top:	7247 Bottom:	7259	No. Holes: 31	Н	lole size: 7/20	
Provide a brief summary of the	e formation treatment:		Open Hole:			_
Codell frac Slickwater Treatm ISIP: 3,504 psi, 1 min: 3,461 5904 psi, MTR: 60.7 bpm. (1 psi, 5 min: 3,350 psi, F			n. ATP: 53	393 psi, ATR: 60.3 b	ppm, MTP:
This formation is commingled	with another formation:	X Yes	No			
Total fluid used in treat	tment (bbl): 4130		Ma	x pressure	during treatment (ps	i):5904
Total gas used in treatr	ment (mcf):0		Fluid	density at i	nitial fracture (lbs/ga	l): <u>8.34</u>
Type of gas used in	treatment:			Mi	n frac gradient (psi/f	t): 0.85
Total acid used in treat	tment (bbl):0			Numb	er of staged interval	s:1
Recycled water used in treat	tment (bbl):		F	Flowback vo	olume recovered (bb	l):530
Fresh water used in treat	tment (bbl): 4130	Dis	position method for flo	owback:	DISPOSAL	
Total proppant	used (lbs): 115680		Rule 805 green	completion	techniques were uti	lized: X
		Reason why	green completion not	utilized:		
	Fracture stimulations	must be repor	ted on FracFocus.or	rg		
Test Information:						
Date: 01/13/2012	Hours:24	Bbl oil: 27	Mcf Gas:	149	Bbl H2O: _	1
Calculated 24 hour rate:	Bbl oil: 27 M	cf Gas: 149	Bbl H2O:	0	GOR:	1
Test Method: Test Seperator	Casiı	ng PSI: 1420	Tubing PSI:	1080	Choke Size:	12/64
Gas Disposition: SOLD	Gas	Type: WET	-	1254	API Gravity Oil:	51
Tubing Size:	ubing Setting Depth:	Tbo	setting date:		Packer Depth:	
Reason for Non-Production:					<u> </u>	
Date formation Abandoned:	Squeez	e: Yes	No If yes	, number of	sacks cmt	
** Bridge Plug Depth:	** Sacks cement	on top:	** Wireline	e and Ceme	ent Job Summary mu	ust be attached.

FORMATION: NIOBRARA		Sta	Status: COMMINGLED			Treatment Typ	Treatment Type: FRACTURE STIMULATION		
Treatment Date:	01/03/2	2012	End Date:	01/03/2012	2 1	Date of First Prod	uction this formati	on: 01/	/12/2012
Perforations	Top:	6977	Bottom:	7123	— No. Holes:	15	Hole size:	7/20	
Provide a brief sur	mmary of	the formation	treatment:		Open Hole	p:			
Niobrara Slickwater Treatment Niobrara frac Treatment Totals: Total 205,940 lbs, 201,940 40/70 Ottawa, 4,000 lbs 20/40 Super LC. Pumped 0.5 ppa to 2.0 ppa in 4,372 bbls of fluid. Total fluid pumped 6,281 bbls.									
This formation is o	commingle	d with anothe	er formation:	X Yes	No				
Total fluid	used in tre	atment (bbl):	6281			Max press	ure during treatme	nt (psi): _	6225
Total gas ι	used in trea	atment (mcf):	0			Fluid density	at initial fracture (lbs/gal): _	8.34
Type of	gas used	in treatment:					Min frac gradien	(psi/ft): _	0.91
Total acid	used in tre	atment (bbl):	0			N	umber of staged ir	ntervals:	1
Recycled water	Recycled water used in treatment (bbl): 0 Flowback			ck volume recovere	∍d (bbl): _	587			
Fresh water	used in tre	atment (bbl):	6281	Di	isposition me	thod for flowback:	DISPOSAL		
То	tal proppa	nt used (lbs):	205940		Rule	805 green comple	etion techniques w	ere utilize	d: 🔀
				Reason wh	y green comp	pletion not utilized	l:		
		Fracture	stimulations i	must be repo	orted on Frac	cFocus.org			
Test Information	<u>:</u>								
Date: 01/13/20	12	Hours: 2	.4 E	Bbl oil: 27	1	Mcf Gas: 149	Bbl H	20: 1	1
Calculated 24 hou	ır rate:	Bbl oil: 2	 27 Mct	——— f Gas: 149	— E	 Bbl H2O: 0	- G	—— OR: 1	
Test Method: Tes	st Seperato	or	—— Casino	——— PSI: 1420	—) Tuk	 bing PSI: 1080	— Choke S	ize: 12	 2/64
Gas Disposition:	SOLD	-		Type: WE		Btu Gas: 1254	- API Gravity		51
Tubing Size:		Tubing Settin			og setting date		- Packer De		
Reason for Non-P	roduction:					_	_		
Date formation Ab	andoned:		Squeeze	: Yes	☐ No	If yes, numbe	er of sacks cmt		
** Bridge Plug De		** (—— Sacks cement o	on top:	ę.	** Wireline and C	ement Job Summ	ary must t	e attached.
Comment:									
I hereby certify all	statemen	ts made in thi	s form are, to t	he best of my	knowledge,	true, correct, and	complete.		
Signed:					Print Name:	Shannon Hartne	tt		
Title: Reg. Co	mpl. Spec).	Date:		Em	nail shartnett@g	wogco.com		
Attachment Check List									
Att Doc Num	Nam	е							
Total Attach: 0 Files									
General Comments									
User Group	Comme	<u>nt</u>					<u>Co</u>	mment [<u>Date</u>
Total: 0 comme	nt(s)								