FORM 6

Rev 12/05

## State of Colorado Oil and Gas Conservation Commission

STATE OF COLORADO

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

Document Number:

## **WELL ABANDONMENT REPORT**

400513588

This form is to be submitted as an Intent to Abandon whenever an abandonment is planned on a borehole. After the abandonment is complete, this form shall again be submitted as a Subsequent Report of the actual work completed. The approved intent shall be valid for six months after the approval date, after that period, a new intent will be required. Attachments required with the Intent to Abandon are wellbore diagrams of the current configuration and the proposed configuration with plugs set.

Date Received:

A Subsequent Report of Abandonment shall indicate the actual work completed. Attachments required with a Subsequent Report are a wellbore diagram showing plugs that were set and casing remaining in the hole, the job summaries from all plugging contractors used, including wireline and cementing (third party verification) and any logs that may have been run during abandonment.

11/15/2013

OGCC Operato	CC Operator Number: 10311					Contact	Contact Name: Brianne Visconti			
Name of Operator: SYNERGY RESOURCES CORPORATION					Phone:	Phone: (970) 737-1073				
Address: 2	0203 HIGHW	AY 60				Fax:	(970) 737-1045			
City: PLAT	TEVILLE	State: CO	) z	Zip:8	30651	Email:	bvisconti@syrg	info.com		
For "Intent" 24 hour notice required, Name: MONTOYA, JOHN							Tel: (97	70) 3974124		
COGCC con	COGCC contact: Email: john.montoya@state.co.us									
API Number 05-123-13864-00										
Well Name:	STAT	E				Well N	lumber: 16-3			
Location:	QtrQtr: SV	/SE Sect	ion:16	_	Fownship: 4N	I Ra	nge: 67W	Meridian:	6	
County:	WELD			Fede	eral, Indian or S	tate Lease Nu	mber: 6784	1		
Field Name:	WATTEN	BERG		Fi	eld Number:	90750				
■ Notice of Intent to Abandon    Subsequent Report of Abandonment										
Only Complete the Following Background Information for Intent to Abandon										
Latitude:	40.306704			Longitu	de: -104.894	541				
GPS Data:										
Date of M	leasurement:	05/24/2012	PDOP R	eading:	1.5 GPS	Instrument Op	erator's Name:	D. OLS	ON	
Reason for Abandonment:										
Other										
Casing to be p	ulled:	Yes	No		Estimate	ed Depth:				
Fish in Hole: Yes No If yes, explain details below										
Wellbore has Uncemented Casing leaks: Yes No If yes, explain details below										
Details:										
Current and Previously Abandoned Zones										
	<u>Formation</u>			Perf. Bt	-		Method of Isola	tion PI	ug Depth	
CODELL			7308	11/12/2		UG CEMENT TO		6920		
NIOBRARA		6977 7073 11/12/20		013 B PLUG CEMENT TOP 692			6920			
Total: 2 zone(s)										
Casing History										
Casing Type	Size of Hole	Size of Casing	Weight F		Setting Depth	Sacks Ceme	Sacks Cement   Cement Bot   Cement Top   Status			
SURF	12+1/2	9+5/8	36	6	303	270	270 303 0 0		CBL	
1ST	8+7/8	2+7/8	6.	4	7,376	450	7,376	5,960	CBL	

CIBP #1: Dept	th 6920 wit	h 2	ocedı <sub>sac</sub>	ks cmt on to	op. CIPB #2	: Depth	with	sacks cmt on top
CIBP #3: Dept		 h		ks cmt on to	•		with	sacks cmt on top
CIBP #5: Dept	th wit	h	sac	ks cmt on to	op.			NOTE: Two(2) sacks cemen required on all CIBPs.
Set 50	sks cmt from	5810	ft. to	5790	ft.	Plug Type:	STUB PLUG	Plug Tagged:
Set 40	sks cmt from	3400	ft. to	3380	ft.	Plug Type:	OPEN HOLE	— Plug Tagged:
Set	sks cmt from		ft. to		ft.	Plug Type:		Plug Tagged:
Set	sks cmt from		ft. to		ft.	Plug Type:		Plug Tagged:
Set	sks cmt from		ft. to		ft.	Plug Type:		Plug Tagged:
Perforate and	squeeze at	ft. v	vith	sa	cks. Leave	at least 100 t	ft. in casing	CICR Depth
Perforate and	squeeze at	 ft. v	vith	sa	cks. Leave	at least 100 t	ft. in casing	CICR Depth
Perforate and	squeeze at	ft. v	vith	sa	cks. Leave	at least 100 f	ft. in casing	CICR Depth (Cast Iron Cement Retainer Depth)
Set         190           Set         4           Cut four feet b           Set	sacks half in. ha sacks at surfac elow ground level, sacks in rat hol	e weld on p		Above Gr		to 0 ole Marker: sacks in	ft. Plug  Yes  mouse hole	Tagged:
asing Recover				ng Information		Subsequent Plugging	t Report Only	<i>L</i> 2/2013
Wireline Contra						menting Con		n Cementers
	and Additives Use	ed: Class	 s G			J		
	e has been aband			3 Ye	es I	No		*ATTACH JOB SUMMARY
hereby certify a	l/Comments:	e in this fo	rm are, t	o the best o	-	edge, true, c		nplete.
Title:			Date	 : 11/1:	5/2013	Email: by	visconti@syrginf	o.com
	oformation provided ereby approved.	d herein, th	is Well A	Abandonme	nt Report (I	Form 6) comp	olies with COG	CC Rules and applicable
COGCC Appro	ved: <u>JENKINS</u> ,	STEVE			_		Da	te: <u>2/7/2014</u>
	OF APPROVAL, II	ANY:						
CONDITIONS		<u>Descr</u>	<u>iption</u>					
CONDITIONS (								

## Attachment Check List Att Doc Num Name 400513588 FORM 6 SUBSEQUENT SUBMITTED 400513611 CEMENT JOB SUMMARY 400513619 WIRELINE JOB SUMMARY 400513623 WELLBORE DIAGRAM

Total Attach: 4 Files

## **General Comments**

User Group	Comment	Comment Date
Permit	Ck COA for required changes to plugging procedure.	11/18/2013 7:44:26 AM

Total: 1 comment(s)

Date Run: 2/7/2014 Doc [#400513588] Well Name: STATE 16-3