

## **State of Colorado** Oil and Gas Conservation Commission

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

## **SUNDRY NOTICE**

Submit a signed original. This form is to be used for general, technical and environmental sundry information. For proposed or completed operations, describe in full in Comments or provide as an attachment. Identify Well by API Number; identify Oil and Gas Location by Location ID Number; identify other Facility by Facility ID Number.

	DE	ET	OE	ES			
	Doo	cument Number:					
	Dat	400959558 e Received:					
il							

								٦			
OGCC Operator Number:	69175	Co	ntact Name	Kelsi	We	lch					
Name of Operator: PDC EN	ERGY INC			Pho	one: (30	3) 831-397	4	Compi	ete the Att		ent
Address: 1775 SHERM	AN STREET - STE	3000		F	ax: (	)			Checklis	ST	
City: DENVER	State: CO	Zip: 80203	Email: k	elsi.weld	h@pdce	e.com				OP O	ЭСС
API Number: 05- 12	3 39544 00	OGCC Fac	cility ID Numl	oer:	437427	7		Survey P	'lat		
Well/Facility Name: Sch	neider		/ell/Facility N	umber:	19P-	132		Direction	al Survey		
Location QtrQtr: SWSE	Section: 19	Township:	5N F	Range:	64W	Meridia	n: 6	Srfc Eqp	mt Diagram	ı	
County: WELD	Field	Name:	WATT	ENBER	3			Technica	ıl Info Page		
Federal, Indian or State Lea	se Number:							Other			
CHANGE OF LOCATION	OR AS BUILT G	PS REPORT									-
Change of Location	·* As	s-Built GPS Lo	cation Rep	ort	As	s-Built GF	S Locati	ion Repo	ort with S	urvey	
* Well location chang	ge requires new pla	t. A substantive	e surface loca	ation cha	nge may	require n	ew Form	2A.			
SURFACE LOCATION	GPS DATA D	ata must be pro	vided for Cha	ange of S	Surface I	_ocation a	nd As Bui	It Reports	3.		
Latitude	F	PDOP Reading			Date o	f Measure	ment				
Longitude		GPS Instrument	Operator's N	Name							
LOCATION CHANGE	(all measureme	ents in Feet)									
Well will be: HORIZONT	AL (Vertical,	Directional, Ho	rizontal)			FNL/FS	L	F	EL/FWL		
Change of Surface Foota	age <b>From</b> Exterior	Section Lines:			409	FSL		1607	FEL		
Change of Surface Foots	age <b>To</b> Exterior Se	ction Lines:									
Current Surface Location	From QtrQ	tr SWSE	Sec 19	_	Twp 5N	1	Range 6	4W	Meridian	6	
New Surface Location To	QtrQt	r	Sec		Гwр		Range		Meridian		
Change of Top of Produc	ctive Zone Footage	e <b>From</b> Exterior	Section Line	es:	859	FSL		1304	FEL		
Change of <b>Top of Produc</b>	ctive Zone Footage	e <b>To</b> Exterior Se	ection Lines:		848	FSL		1207	FEL	**	
Current Top of Producti	ve Zone Location I	rom	Sec 19		Twp	5N	Ra	nge 64V	V		
New Top of Productive 2	Zone Location To		Sec 19		Twp	5N	Ra	nge 64V	V		
Change of <b>Bottomhole</b> F	ootage <b>From</b> Exter	ior Section Line	es:		787	FSL		500	FEL		
Change of <b>Bottomhole</b> F	ootage <b>To</b> Exterior	Section Lines:			730	FSL		2396	FEL	**	
Current <b>Bottomhole</b> Loca	ation Sec [	20	Twp 5N		Range	e 64W	** a	attach dev	/iated drilli	ng pla	n
New <b>Bottomhole</b> Locatio	n Sec	21	Twp 5N		Range	e 64W					
Is location in High Density	Area?			_							
Distance, in feet, to neare	st building	, public roa	ad:	, above	e ground	utility:	,	railroad:	_	,	
	property line:	, leas	se line:	0 ,	well in sa	ame forma	ition:	107			
Ground Elevation	feet	Surface owne	r consultation	n date							

NIOBRARA  THER CHANGES	r	Formation Code	<u>opaoing orao</u>	<u>r Number</u>	Unit Acreage	Unit Configuration
THER CHANGES		NBRR			360	GWA
TIER OHAROLO						
REMOVE FROM	SURFACE BO	ND Signed sur	rface use agreem	ent is a req	uired attachment	
<b>◯</b> CHANGE OF WI	ELL, FACILITY	OR OIL & GAS L	OCATION NAM	E OR NUM	IBER	
From: Name	SCHNEIDER		Number 19	9P-432	Effectiv	e Date: 12/23/2015
To: Name	SCHNEIDER		Number 19	9P-232		
		nly be abandoned		peration ha	s NOT been cond	ucted.
_		d to verify site state				
	• •	Permit-to-Drill (Form	•			s not been drilled.
		t (Form 15) – COG(	CC Pit Facility ID N	Number	has not be	een constructed (Permitted
	• •	sure per Rule 905)	II ITV. Abandan C	ontrolized F	PD Wests Manage	ment Facility Darmit
					_	ment Facility Permit s closure per Rule 908)
,	acility ID Number	nas i	iot been construct	eu (Constitu	cted facility requires	s closure per Rule 900)
OIL & GAS LOCAT						
Abandon C	Oil & Gas Location	n Assessment (Form	n 2A) – Location ha	as not been	constructed and sit	e will not be used in the
	Gas Location As	sessment (Form 2A	) active until expir	ation date. T	his site will be use	d in the future.
		,				
Surface disturban	ice from Oil and	Gas Operations m	ust be reclaimed	per Rule 10	003 and Rule 1004	•
REQUEST FOR	CONFIDENTIA	L STATUS				
DIGITAL WELL						
DOCUMENTS S		Purpose of Submis	sion:			
DOCUMENTS S		Purpose of Submis	sion:			
		Purpose of Submis	sion:			
	UBMITTED	Purpose of Submis	sion:			
ECLAMATION	ATION	<u> </u>	sion:			
ECLAMATION  INTERIM RECLAMA  Interim Reclamation	ATION on will commence 3) operator shall s	approximately		ı reclamation	n is complete and s	ite is ready for
INTERIM RECLAMA Interim Reclamation Per Rule 1003.e.(3 inspection when verification in the content of the conte	ATION on will commence B) operator shall segetation reaches on complete, site re	approximately submit Sundry Notic 80% coverage. eady for inspection.	e reporting interim		·	·
INTERIM RECLAMA Interim Reclamation Per Rule 1003.e.(3 inspection when verification in the company of the compa	ATION on will commence B) operator shall segetation reaches n complete, site re	approximately submit Sundry Notic 80% coverage. eady for inspection.	e reporting interim		·	ite is ready for nent and attach required
INTERIM RECLAMA Interim Reclamation Per Rule 1003.e.(3 inspection when verification Interim reclamation Per Rule 1003.e(3 location photograp	ATION on will commence B) operator shall segetation reaches n complete, site re b) describe interim	approximately submit Sundry Notic 80% coverage. eady for inspection.	e reporting interimuse in Comments	below or pro	·	·
INTERIM RECLAMA  Interim Reclamation Per Rule 1003.e.(3 inspection when verification in the reclamation of t	ATION on will commence B) operator shall segetation reaches on complete, site re c) describe interim ohs. will be conducted	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced	e reporting interimuse in Comments	below or pro	·	·
INTERIM RECLAMA  Interim Reclamation Per Rule 1003.e.(3 inspection when verification per Rule 1003.e(3) location photograp  Field inspection verification verification per Rule 1003.e(3)	ATION on will commence B) operator shall segetation reaches on complete, site re c) describe interim ohs.  will be conducted ON	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced	e reporting interimuse in Comments	below or pro	·	·
INTERIM RECLAMA  Interim Reclamation Per Rule 1003.e.(3 inspection when verification per Rule 1003.e(3 location photograp)  Field inspection verification in the second se	ATION on will commence B) operator shall segetation reaches on complete, site re c) describe interim ohs.  will be conducted ON will commence ap b) operator shall si	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced d to document Rule oproximately ubmit Sundry Notice	e reporting interim lure in Comments e 1003.e. complia	below or pro	ovide as an attachm	·
INTERIM RECLAMATION  Interim Reclamation Per Rule 1003.e.(3 inspection when verification per Rule 1003.e(3) location photograp  Field inspection verification Final Reclamation Per Rule 1004.c.(4) when vegetation reclamation	ATION on will commence B) operator shall segetation reaches on complete, site reaches on describe interimons.  will be conducted ON will commence applications and seaches 80% covers complete, site reaches	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced d to document Rule oproximately ubmit Sundry Notice	e reporting interim dure in Comments e 1003.e. complia	below or pro	ovide as an attachm	nent and attach required s ready for inspection
INTERIM RECLAMA  Interim Reclamation Per Rule 1003.e.(3 inspection when verification per Rule 1003.e(3) location photograp  Field inspection verification Final Reclamation Per Rule 1004.c.(4) when vegetation reclamation of below or provide as	ATION on will commence B) operator shall segetation reaches on complete, site reaches on describe interiments.  will be conducted ON will commence appropriate the same attachment.	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced d to document Rule oproximately ubmit Sundry Notice rage. dy for inspection. Pe	e reporting interiments e 1003.e. compliance reporting final receiver Rule 1004.c(4) of	below or pro ance clamation is describe fina	ovide as an attachm	nent and attach required s ready for inspection
INTERIM RECLAMA  Interim Reclamation Per Rule 1003.e.(3 inspection when verification per Rule 1003.e(3) location photograp  Field inspection verification Final Reclamation Per Rule 1004.c.(4) when vegetation reclamation of below or provide as	ATION on will commence B) operator shall segetation reaches on complete, site reaches on describe interiments.  will be conducted ON will commence appropriate the same attachment.	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced d to document Rule oproximately ubmit Sundry Notice rage.	e reporting interiments e 1003.e. compliance reporting final receiver Rule 1004.c(4) of	below or pro ance clamation is describe fina	ovide as an attachm	nent and attach required s ready for inspection
INTERIM RECLAMA  Interim Reclamation Per Rule 1003.e.(3 inspection when verification per Rule 1003.e(3) location photograp  Field inspection verification Final Reclamation Per Rule 1004.c.(4) when vegetation reclamation of below or provide as	ATION on will commence B) operator shall segetation reaches on complete, site reaches on describe interiments.  will be conducted ON will commence appropriate the same attachment.	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced d to document Rule oproximately ubmit Sundry Notice rage. dy for inspection. Pe	e reporting interiments e 1003.e. compliance reporting final receiver Rule 1004.c(4) of	below or pro ance clamation is describe fina	ovide as an attachm	nent and attach required s ready for inspection
INTERIM RECLAMA  Interim Reclamation Per Rule 1003.e.(3 inspection when verification per Rule 1003.e(3) location photograp  Field inspection verification Final Reclamation Per Rule 1004.c.(4) when vegetation reclamation of below or provide as	ATION on will commence B) operator shall segetation reaches on complete, site reaches on describe interiments.  will be conducted ON will commence appropriate the same attachment.	approximately submit Sundry Notice 80% coverage. eady for inspection. reclamation proced d to document Rule oproximately ubmit Sundry Notice rage. dy for inspection. Pe	e reporting interiments e 1003.e. compliance reporting final receiver Rule 1004.c(4) of	below or pro ance clamation is describe fina	ovide as an attachm	nent and attach required s ready for inspection

CHANGE OR ADD OBJECTIVE FORMATION AND/OR SPACING UNIT

`om	nments:													
) ]	iments.													
NG	SINEERING AND	<u> ENVI</u>	RON	ME	NTAL	WORK	<u>(</u>							
	NOTICE OF	CONT	NUE	D T	EMPC	RARII	LY AE	BANDONE	D STAT	US				
	ate why the well is hment, as require					l and de	escrib	e future pla	ns for util	ization in the CC	MMENTS	box below	or provide a	as an
	Date well temp	oorarily	aband	one	ed			Has Pro	oduction	Equipment been	removed	from site?		
	Mechanical Int	tegrity T	est (N	IIT)	require	ed if shu	ut in lo	nger than 2	years. D	ate of last MIT				
	SPUD DATE	:												
TF	CHNICAL ENGI	NFFRI	NG A	NΠ	- FNVI	RONM	1FNT.	AI WORK						
	Details of work r	— —								or provided as a	an attach	ment.		
Ŀ	NOTICE OF IN	NTENT				A	Approx	imate Start	Date	12/23/2015				
ï	REPORT OF V		OONE					Vork Compl	_					
Г	Intent to Doo	omplete	/ <b>Corp</b>		alaa ra	auirod\	_	Dogwoot to	- Vant or	Flore		oto Mongon	mant Dlan	
	<ul><li>Intent to Rec</li><li>▼ Change Drilli</li></ul>	-	-	11 2	aiso re	quirea)		Request to Repair We		riale		aste Manger al Reuse of		2
	Gross Interva	-						-		equested. Must				
	Other		,0							nge of Remediat	-			
							_ '			- Igo or reomodiae		Tor Opino arr		,
_	MMENTS:													
1	New PSU: Section	19: S2	SE; S	ecti	on 20: \$	S2S2; \$	Sectio	n 21: S2SW	/, SWSE	in T5N R64W				
L														
CAS	ING AND CEMEN			SES	_							I	I	
	Casing Type	Size	Of	/	Hole	Size	Of	/ Casing		Csg/LinTop	Setting Depth	Sacks of Cement	Cement Bottom	Cement Top
-	Surface String	12	1		4	9	5	8	36	0	875	830	875	0
-	First String	8	3		4	7			26	0	7201	650	7201	0
	1ST LINER	6	1		8	4	1	2	13.5	5996	16580			
	REPORTING													
	Fields in this se					ocume	ent Sa	mple and L	ocation	Data associate	d with the	collection	of a Gas S	Sample
hat	is submitted for	Labora	tory A	nal	ysis.									
Gas	Analysis Report	must b	e atta	che	ed.									
H2S	Concentration:		in p	pm	(parts p	er milli	ion)		Date	of Measurement	or Sampl	e Collection		
Des	cription of Samp	le Poin	t:											
∖bsc	olute Open Flow P	otential			in (	CFPD (	cubic	feet per day	/)					

		ion of Release Potential and E would likely be opened for ser	Duration (If flow is not open to the atmosphere, identify the duration in which the container or revicing operations.):	
Dis	tance	to nearest occupied residence	e, school, church, park, school bus stop, place of business, or other areas where the	
		ould reasonably be expected to		
Dis		to nearest Federal, State, Co	ounty, or municipal road or highway owned and principally maintained for public	
CC	MME	NTS:		
				<u></u>
			Best Management Practices	
	<u>No</u>	BMP/COA Type	<u>Description</u>	$\neg$

Operator Comments:		
The changes made were to the en	try and BHL footages, objective formation and PSU	and well name.
	a treated interval less than 150' from the treated into y, Inc. so no stimulation setback consent is needed	
I hereby certify all statements made in	this form are, to the best of my knowledge, true, co	prrect, and complete.
Signed:	Print Name: Kel	si Welch
Title: Regulatory Analyst	Email: kelsi.welch@pdce.com	Date:
hereby approved.	ein, this Sundry Notice (Form 4) complies with COO	GCC Rules and applicable orders and is
COGCC Approved:	Date:	
	CONDITIONS OF APPROVAL, IF ANY	<u>':                                    </u>
COA Type	<u>Description</u>	
	<b>General Comments</b>	
User Group Comment		Comment Date
Total: 0 comment(s)		

Attachment Check List						
Att Doc Num	<u>Name</u>					
400959571	DEVIATED DRILLING PLAN					
400959572	DIRECTIONAL DATA					
400972869	WELL LOCATION PLAT					
400972870	PROPOSED SPACING UNIT					
400972872	OFFSET WELL EVALUATION					
Total Attach: 5 File						