





# Daily Completion Operations

Date: 1/25/2017  
Report #: 1.0

Well Name: Kerbs 43-15

Well Name Kerbs 43-15	Operator PDC Energy Inc.	API 05123217320000	Well Number 105.004018	Last Mod By BHolman	
District Evans	Field Name Wattenberg	County Weld	State CO		
Well Type Development	Surface Legal Location NESE 15 6N 64W	Spud Date 1/27/2004	Original KB Elevation (ft) 4,750.00	Ground Elevation (ft) 4,740.00	KB-Ground Distance (ft) 10.00

**Daily Operation: 1/25/2017 06:00 - 1/25/2017 18:00**

AFE Number WBINOBLE	Job Category Completion/Workover	Objective SET CIBP AHEAD OF NOBLE HORIZONTAL FRACS	Start Date 1/25/2017	End Date	Primary Job Type Wellbore Integrity	Secondary Job Type
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**Rigs**

Contractor Ensign	Rig Number 356
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**Daily Operations**

Report Start Date 1/25/2017	Report End Date 1/25/2017	Daily Field Est Total (Cost) 14,615.08	Cum Field Est To Date (Cost) 14,615.08
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Status at Reporting Time

**Operations Summary**

CREW TO LOCATION. MIRU ENSIGN RIG 356. HELD SAFETY MEETING. RIGGED UP PUMP AND LINES. ITP: 300 PSI ICP: 300 PSI ISCP: 0 PSI BLEW WELL DOWN TO RIG TANK. KILLED WELL WITH 40 BBLS OF CLAYTREAT/BIOCIDE WATER. ND WELLHEAD. REMOVED 3K WELLHEAD AND INSTALLED 5K FLANGED WELLHEAD. FUNCTION TESTED AND NU BOPS. PU 5 JNTS (157') AND RIH WITHOUT TAGGING. LD TAG JNTS, LD 6' SUB. TALLIED OUT OF HOLE TO DERRICK WITH 222 JNTS OF 2-3/8" 4.7# J-55 8RD EUE TBNG, SN/NC. TBNG WAS LANDED AT 6920.07' KB AND NO TAG TO 7077'. MIRU PICK TESTERS. PU RMOR 3-7/8" BLADE BIT, 4.5" CASING SCRAPER, SN AND TESTED IN HOLE TO 6000 PSI WITH 222 JNTS TO 6920'. ALL TBNG TESTED GOOD. RDMO TESTER. LD 4 JNTS. POOH TO DERRICK WITH 218 JNTS. LD BIT AND SCRAPER. MIRU CASED HOLE WIRELINE. RIH WITH RMOR/WYOMING COMPLETIONS 10K CIBP. CORRELATED WITH LOGS, GOT ON DEPTH AND SET CIBP AT 6874'. POOH. RIH WITH DUMP BAILER AND SPOT 2 SKS OF CEMENT ON TOP OF PLUG. POOH. RDMO WIRELINE. SECURED WELL. SDFD.

**Operations Next Report Period**

RUN BIT, TEST CASING, RDMO

Weather	Temperature (°F)	Hole Condition	Road Condition
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**Time Log**

Start Time	End Time	Dur (hr)	Cum Dur (hr)	Code	Code Des	Com
06:00	06:30	0.50	0.50	TRAV	Travel - To Location	
06:30	07:00	0.50	1.00	RMOV	Rig Move	Moved rig and equipment to location
07:00	07:30	0.50	1.50	SMTG	Safety Meeting	
07:30	08:00	0.50	2.00	SRIG	Rig Up/Down	Rig up rig, pump and tank
08:00	09:00	1.00	3.00	WKLL	Kill Well	Killed with 40 BBLS CLAYTREAT/BIOCIDE WATER
09:00	10:00	1.00	4.00	BOPI	Install BOP's	ND WELLHEAD, INSTALLED 5K WELLHEAD NU BOPS
10:00	15:30	5.50	9.50	RTRIP	Tripping	TAG UP, TALLY OUT, TEST IN AND PULL SCRAPER
15:30	17:00	1.50	11.00	EWLO	Other	SET CIBP W/2 SKS
17:00	17:30	0.50	11.50	LOCL	Lock Wellhead & Secure	
17:30	18:00	0.50	12.00	TRAV	Travel - From Location	