

RIG/UNIT #: 339  
TOUR: Day Shift

### DAILY WORK RECORD

Ticket No: 2871082-SO2

DATE: 17-Nov-16, 06:00

Page: 1 of 1



COMPANY		
PDC ENERGY, INC	LOCATION: NOFFSINGER 31-5 (CO, Station: Lasalle)	PO:
ATTENTION: ACCOUNTS PAYABLE		AFE:
BRIDGEPORT, West Virginia, USA 26330		

CHARGES & EXPENDABLES				ROD & TUBING DETAILS			
NAME	QTY	UNIT PRICE	EXT. PRICE	ROD DETAILS			
Rig Hours	11.00			PULLED	SIZE:	PLAIN:	SCRAPERS:
Crew Travel	1.00			RAN	SIZE:	PLAIN:	SCRAPERS:
Labor - Floor	12.00			NOTES:			
Tubing Broach	1.00			TUBING DETAILS			
Bird Bath Rental	1.00			PULLED	SIZE:	JOINTS:	TALLY:
Tubing Wiper Rubber	1.00			RAN	SIZE:	JOINTS:	TALLY:
Thread Dope	1.00			LANDED AT: NIPPLE AT:			
CHARGES & EXPENDABLES SUB-TOTAL				NOTES:			
FIELD ESTIMATE (TAX NOT INCLUDED)				PUMP DETAILS			
CUSTOMER STAMP				SIZE: TYPE: SERIAL #:			

PRESSURE TESTS						
FUNCTION BOP	TIME TO OPERATE (s)	LOW (psi)	TIME (min)	HIGH (psi)	TIME (min)	TEST DATE & TIME
INITIAL ACCUM. PRESSURE:		FINAL ACCUM. PRESSURE:		RECHARGE TIME:		
DAILY WALK AROUND: Not run		RAM SAVER: NO		EMERGENCY HORN TEST: Not run		
LEL TEST: Not run		CROWN SAVER: Not run		EMERGENCY ENGINE KILLS: Not run		
DETAILED INSPECTION DATE:				SCBA DRILL DATE:		
MAN DOWN DRILL DATE:				RIG RESCUE DRILL DATE:		
BOP DRILL DATE:				BOP DRILL DURATION:		
IADC DETAILED INSPECTION DATE:						
WEATHER: Partly Cloudy		WIND: Calm		TEMP: 37 °F		H2S (%): 0.0

DETAILS OF OPERATIONS				
FROM	TO	DURATION (hrs)	ACTIVITY	DETAILS
17-Nov-16, 06:00	17-Nov-16, 18:00	12.00	Well Services	CREW TRAVEL TO LOCATION SAFETY MEETING AND CHECK THE PSI 40 BLEED OFF THE WELL AND RIG UP THE HYDRO TESTER TESTER IN THE HOLE W/222 JTS AND THE BIT SCRAPER RIG DOWN THE HYDRO TESTER AND NIPPLE UP THE W.T.H GO IN TAG W/226 JTS NIPPLE UP THE W.T.H AND CLEAN OUT 35'FT W/227 JTS 5'FT OUT @7020 LAY DOWN 19 JTS AND 16'FT SUB AND NIPPLE DOWN THE W.T.H AND T.O.H W/208 JTS AND THE BIT SCRAPER RIG UP THE WIRE LINE TO GO SET THE C.I.B.P @6539 AND DROP CEMENT ON TOP RIG DOWN THE WIRE LINE AND T.I.H W/208 JTS AND CONE BIT CIRCULATE GOOD THE HOLE AND PSI TEST THE CASIN TO 2000 PSI FOR 15 MIN. TEST OK BLEED THE PSI OFF RUN THE BROACH TO THE S.N AND SWAB 500'FT AND NIPPLE DOWN B.O.P LAND THE WELL @6426.60 W/13'FT K8 RIG DOWN PUMP AND LINES RIG DOWN CLEAN THE LOCATION SHUT IN CREW GO HOME.
TOTAL TIME: 12.00 hours				

CREW DETAILS									
ROLE	NAME	START TIME	DURATION (hrs)	TRAVEL TIME (hrs)	PERS. VEH.	TRAVEL DIST. (mi)	SUB.	DIST FROM RES (mi)	INJURY FREE
Service Rig Manager	Abel Alvarez	17-Nov-16, 06:00	12.00	0.00	No	0.00		0.00	Yes
Operator	George Quinones	17-Nov-16, 06:00	12.00	0.00	No	0.00		0.00	Yes
Derrickhand	Gonzalo Chavez	17-Nov-16, 06:00	12.00	0.00	No	0.00		0.00	Yes
Derrickhand	Sergio Ibaudo Gonzalez	17-Nov-16, 06:00	12.00	0.00	No	0.00		0.00	Yes
Relief Operator	Alberto Amaya Rodriguez	17-Nov-16, 06:00	12.00	0.00	No	0.00		0.00	Yes

SIGNATURES	
RIG MANAGER/SUPERVISOR'S SIGNATURE: 	The customer agrees that the contractor ("Ensign") will perform the work and supply the materials ("the work") as described within and in accordance with the conditions set out in the IADC contract and in accordance with all exhibits, specifications, schedules and/or parts (if any) attached hereto.  OPERATOR'S REP. SIGNATURE:   ELOY COSSIO 970-744-9564