

RIG/UNIT #: 320
TOUR: Day Shift

DAILY WORK RECORD

Ticket No: 2447502-SO2

DATE: 06-Dec-16, 06:00

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| COMPANY | | |
|--------------------------------------|--------------------------------------------|------|
| PDC ENERGY, INC | LOCATION: HALL 28-5 (CO, Station: Lasalle) | PO: |
| ATTENTION: ACCOUNTS PAYABLE | | AFE: |
| BRIDGEPORT, West Virginia, USA 26330 | | |

| CHARGES & EXPENDABLES | | | |
|--------------------------------------------|------|------------|------------|
| NAME | QTY | UNIT PRICE | EXT. PRICE |
| Rig Hours | 5.00 | | |
| Rig Up | 1.00 | | |
| Labor - Floor | 6.00 | | |
| Bird Bath Rental | 1.00 | | |
| Oil Saver Rubber | 2.00 | | |
| Tubing Wiper Rubber | 1.00 | | |
| Thread Dope | 1.00 | | |
| 2 3/8" Swab Cup | 2.00 | | |
| CHARGES & EXPENDABLES SUB-TOTAL | | | |
| FIELD ESTIMATE (TAX NOT INCLUDED) | | | |

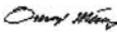
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|----------------|
| CUSTOMER STAMP |
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| ROD & TUBING DETAILS | | | | |
|-----------------------|-------|------------|-----------|--------|
| ROD DETAILS | | | | |
| PULLED | SIZE: | PLAIN: | SCRAPERS: | PONYS: |
| RAN | SIZE: | PLAIN: | SCRAPERS: | PONYS: |
| NOTES: | | | | |
| TUBING DETAILS | | | | |
| PULLED | SIZE: | JOINTS: | TALLY: | |
| RAN | SIZE: | JOINTS: | TALLY: | |
| LANDED AT: | | NIPPLE AT: | | |
| NOTES: | | | | |
| PUMP DETAILS | | | | |
| 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: 0 °F | | H2S (%): 0.0 |

| DETAILS OF OPERATIONS | | | | |
|-------------------------------|------------------|----------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FROM | TO | DURATION (hrs) | ACTIVITY | DETAILS |
| 06-Dec-16, 06:00 | 06-Dec-16, 12:00 | 6.00 | Logistics - Rig Move Road Rig | CREW TRAVEL TO LOCATION .SAFETY METING .CHECKED PRESS 0/0 .L/D 7 JTS .TOOH W/202 JTS S/N AND SCRAPER .TIH W/202 JTS S/N AND RBP .SET RBP @6528.00 .L/D 1 JNT .CIRCU WELL CLEAN .PRESS TEST CNG @ 2500 PSI .TEST OK .BLEED OFF PRESS .L/D 4 JTS .SPOTTED 2 SACKS OF SAND .CIRCU WELL FOR 5 MNTS .L/D 5 MORE JTS .LANDED WELL W/192 JTS S/N AND R/HEAD .17 JTS ON GROUND 2 BAD JTS .R/D TBG EQUIP/N/D BOP .N/U 5K TOP FLANGE AND MASTER VALVE .PRESS TEST WELL HEAD MASTER VALVE AND CNG VALVES @ 2500 PSI .TEST OK .BLEED OFF PRESS .R/U FLOW T AND SWAB LUBRIC .MAKE 1 SWAB RUN TO 600 FT .R/D LUBRIC AND FLOW T .SHUT WELL .RIG DOWN .RACKED PUMP & TANK .PUT FENCE BACK ON WELL .CLEANED LOC.ROAD RIG TO NEXT LOC. |
| TOTAL TIME: 6.00 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 | Omar Munoz | 06-Dec-16, 06:00 | 6.00 | 0.00 | No | 0.00 | | 0.00 | Yes |
| Operator | Carranza Mejia, Jose | 06-Dec-16, 06:00 | 6.00 | 0.00 | No | 0.00 | | 0.00 | Yes |
| Derrickhand | George F Martinez | 06-Dec-16, 06:00 | 6.00 | 0.00 | No | 0.00 | | 0.00 | Yes |
| Floorhand | Eric Armendariz | 06-Dec-16, 06:00 | 6.00 | 0.00 | No | 0.00 | | 0.00 | Yes |
| Derrickhand | Manuel Medina | 06-Dec-16, 06:00 | 6.00 | 0.00 | No | 0.00 | | 0.00 | Yes |

| SIGNATURES | |
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| 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:  DAVE DONOHO 970-534-0677 |