CONFIDENTIAL

Wd 2-11-11 #22398

ORNISH PETROLEUM SERVICES, INC.

# DUAL INDUCTION LOG
## STONER # 14-7 SWD

| | | | |
|---|---|---|---|
| COMPANY | BUCKNING FOREST PETROLEUM INC. | | OTHER SERVICES |
| WELL | STONER # 14-7 SWD | | CNL |
| FIELD | | | CDL |
| COUNTY | VERNON | | ITEMP |
| STATE | MISSOURI | | |
| LOCATION | 500' FSL / 1099' FWL | | |
| SECTION | 7 | | |
| TOWNSHIP | 38N | | |
| RANGE | 33W | | |
| API NO. | 22398 | | |
| LICENSE NO. | 22398 | | |
| PERMANENT DATUM | GL | ELEVATION | KB |
| LOG MEASURED FROM | GL | ELEVATION | DF |
| DRILL MEASURED FROM | GL | ELEVATION | GL 1400 |
| DATE | 06/30/09 | | |
| DEPTH DRILLER | 1080' | | |
| BIT SIZE | 4.75" | | |
| LOG TOP | 751.00 | | |
| LOG BOTTOM | 1080.00 | | |
| CASING DO | 13.8" | | |
| CASING BOTTOM | 42' | | |
| CASING TYPE | STEEL | | |
| BOREHOLE FLUID | WATER | | |
| WATER/FEED | 5K | | |
| MAX RES | 4.75" | | |
| MAX DEPTH | 8.3 | | |
| WITNESSED BY | WALSH R. | | |
| RECORDED BY | WILSON D. | | |
| REMARKS 1 | | | |
| REMARKS 2 | THANK YOU! | | |

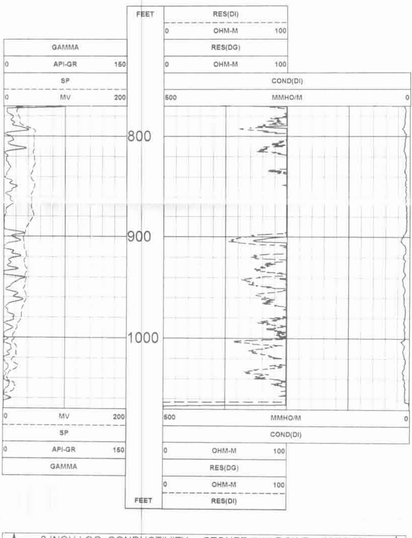
RECEIVED
FEB 11 2010
Mo Oil & Gas Council

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

## 2 INCH LOG, CONDUCTIVITY STONER # 14-7 SWD 06/30/09

LOG PARAMETERS

| | | |
|---|---|---|
| MATRIX DENSITY 2.71 | NEUTRON MATRIX LIMESTONE | MATRIX DELTA T 49 |
| MAGNETIC DECL 0 | ELECT. CUTOFF 12000 | BIT SIZE 4.75" |
| PRESENTATION NAME/DATE = | CORNISH CHANUTE DIL 1-2.0 08/02/2008 | VERSION = 3.64EP |





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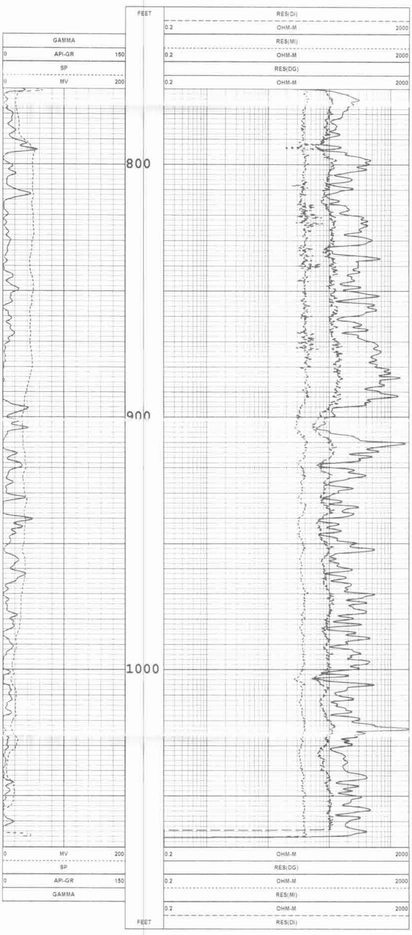
## 5 INCH LOG, DUAL INDUCTION STONER # 14-7 SWD 06/30/09

LOG PARAMETERS

| | | |
|---|---|---|
| MATRIX DENSITY 2.71 | NEUTRON MATRIX LIMESTONE | MATRIX DELTA T 49 |
| MAGNETIC DECL 0 | ELECT. CUTOFF 12000 | BIT SIZE 4.75" |
| PRESENTATION NAME/DATE = | CORNISH CHANUTE DIL 2-5.0 08/03/2007 | VERSION = 3.64EP |





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