

TO:  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION - PLUGGING  
130 SOUTH MARKET, SUITE 2078  
WICHITA, KANSAS 67202

API Well Number: 15-195-22407-00-00  
Spot: NWNENW Sec/Twnshp/Rge: 27-13S-21W  
4674 feet from S Section Line, 3460 feet from E Section Line  
Lease Name: CRYSTAL Well #: 1-27  
County: TREGO Total Vertical Depth: 4175 feet

Operator License No.: 30717  
Op Name: DOWNING-NELSON OIL CO INC  
Address: PO BOX 372  
HAYS, KS 67601

String	Size	Depth (ft)	Pulled (ft)	Comments
PROD	5.5	4174	2246	150 SX
SURF	8.625	222	0	150 SX

\$135.69

Well Type: OIL UIC Docket No: \_\_\_\_\_ Date/Time to Plug: 09/06/2007 2:30 PM  
Plug Co. License No.: 31925 Plug Co. Name: QUALITY WELL SERVICE, INC.  
Proposal Rcvd. from: TERRY W. PIESKER Company: DPWMOMG-NELSON OIL CO., INC. Phone: (785) 735-4363

Proposed Plugging Method: Ordered 275 sxs 60/40 pozmix - 4% gel - 400# hulls.  
Pull 2246' of 5 1/2" production casing.

Plugging Proposal Received By: HERB DEINES  
Date/Time Plugging Completed: 09/06/2007 6:45 PM

Witness Type: COMPLETE (100%)  
KCC Agent: MARVIN MILLS

Actual Plugging Report:

Cut 5 1/2" off at 2246'.  
Pulled 500' to 1746' - pumped 175 sxs cement with 400# hulls.  
Pulled 820' to 926' - pumped 40 sxs cement with 100# hulls.  
Pulled 670' to 256' - pumped 75 sxs cement - good circulation of cement.  
Pulled 256' of pipe out of the hole - stayed full of cement.

Perfs:

Top	Bot	Thru	Comments
4089	4092		
4077	4080		
4006	4010		

**INVOICED**  
DATE 9-19-07  
INV. NO. 2008060423

RECEIVED  
KANSAS CORPORATION COMMISSION

SEP 12 2007

Remarks: QUALITY OIL WELL CEMENTING-TICKET #1591.

Plugged through: CSG

CONSERVATION DIVISION  
WICHITA, KS

District: 04

Signed \_\_\_\_\_

(TECHNICIAN)

Form CP-2/3

SEP 10 2007

PKT

DOWNING-NELSON OIL CO  
HAYS KS 67601

27-13S-21W  
606' FNL & 1810' FWL, SEC

#1-27 CRYSTAL

site: 2-1/4 S & 4-1/4 W OF ELLIS KS  
contr: DISCOVERY DRILLING #3

dy: TREGO  
field: FLAX EXT (3/8 NW)

API 15-195-22407

ged:

fr date 10/31/2006    spd date 11/17/2006    drg comp 11/24/2006    card issued 01/29/2007    last revised 01/29/2007


ELV: 2341 KB, 2333 GL SMP  
tops.....depth/datum  
ANH.....1700 +641  
PBTD.....4143 -1802  
RTD.....4175 -1834  
NO OTHER TOPS RPTD  
LOGGED

IP status:  
D&A, CHER, 12/29/2006  
CSG: 8-5/8" 222 / 160 SX (ALT 2), 5-1/2" 4174 / 150 SX  
COMMENT: PROPOSED START 11/10/2006  
NO CORES  
2 DSTS TAKEN - DETAILS NA  
TRGT ZN: LKC, CHER (OIL), PTD 4150 (CHER), MICT - CO,  
PF (CHER) 4069-4092, SWB DWN, NON-COMMERCIAL,  
SQZ'D PFS W/CMT, CO, PF (CHER) 4077-4080, SWB DWN,  
NON-COMMERCIAL, PF (CHER) 4006-4010, SWB DWN,  
NON-COMMERCIAL, SI - EVAL, DECISION MADE TO P & A  
12/29/2006 - NO OTHER INFO AVAILABLE - TEMP COMP  
1/29/2007

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INDEPENDENT OIL & GAS SERVICE, INC.  
WICHITA, KANSAS

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