

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

API Well Number: 15-163-02353-00-00  
Spot: NWSWNW Sec/Twnshp/Rge: 24-10S-20W  
3630 feet from S Section Line, 4950 feet from E Section Line  
Lease/Unit Name: SUTOR WEST Well Number: 4  
County: ROOKS Total Vertical Depth: 3773 feet

Operator License No.: 6931  
Op Name: BOWMAN OIL COMPANY  
Address: 805 CODELL RD.  
CODELL, KS 67663

Production Casing Size: 5.5 feet: 3771  
Surface Casing Size: 8.625 feet: 184 *#122 62*

Well Type: OIL UIC Docket No: \_\_\_\_\_ Date/Time to Plug: 10/17/2003 12:00 PM  
Plug Co. License No.: 99998 Plug Co. Name: COMPANY TOOLS  
Proposal Rcvd. from: DON BOWMAN Company: BOWMAN OIL COMPANY Phone: (785) 434-2286

Proposed Plugging Method: Ordered 350 sxs 60/40 pozmix - 10% gel - 500# hulls.  
Perf casing at 900' and 1700'.

Plugging Proposal Received By: DENNIS HAMEL WitnessType: Plugging Operations Were Not Witnessed  
Date/Time Plugging Completed: 10/17/2003 2:45 PM KCC Agent: DENNIS HAMEL

Actual Plugging Report:

Perf casing at 900' and 1700'.  
RIH with tubing to 1800' - spotted 160 sxs cement with 300# hulls mixed in cement.  
POOH with tubing - squeezed casing with 120 sxs 60/40 pozmix - 10% gel with 100# hulls mixed in cement.  
Rigged up cementers to 8 5/8" S.P. - squeezed 50 sxs cement with 100# hulls.  
Max. P.S.I. 500#. S.I.P. 500#.

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Remarks: ALLIED CEMENTING COMPANY.

Plugged through: TBG

District: 04

Signed Dennis L. Hamel  
(TECHNICIAN)

*100*  
INVOICED  
10-30-03  
2004060694

WOODRIVER OIL & REFINING CO #1 SUTOR

24-10-20W  
NW SW NW

Contr. C-G DRILLING COMPANY

ROOKS

County

E 2211 RB Comm.

Comp.

1-18-52

IP

271 BOPD (ARB)

PHY POT

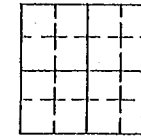
Tops	Depth	Datum
ANH	1636	575
HEEB	3436	=1225
TOR	3458	=1247
LANS	3474	=1263
ARB	3771	=1560
T.D.	3773	=1562

Casing

5" 3771

DP: 5 BOPD:  
ACID 500

MARCOTTE POOL



INDEPENDENT OIL & GAS SERVICE  
WICHITA, KANSAS

Sutor West

15-163-02353-0000

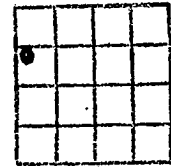
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- WOOD RIVER OIL & REFG. CO.  
Farm- Sutor No. 4

SEC. 24 T. 10 R. 20W  
NW SW NW

Total Depth. 3775  
Comm. 11-21-51 Comp. 11-30-51  
Shot or Treated.  
Contractor.  
Issued. 8-30-52

County Rooks  
KANSAS



Elevation. 2211 RB

Production. 271 BO & 15% wtr.

CASING:

8 5/8" 183.92'  
5 1/2" 3786.92'  
3771

*believe tally incorrect  
can't put more in than T.D. 3773-5*

Figures Indicate Bottom of Formations.

RTCC

shale, sand	180
shale	535
shale, sand	820
sand	910
shale, shells	1015
shale	1135
sand	1320
shale	1495
red bed	1636
anhydrite	1675
shale	2135
lime, shale	3240
lime	3695
lime, shale	3773
lime, shale	3775
Total Depth	

Scout Tops:	
Heebner	3436
Toronto	3458
Lansing	3474
Base-K. C.	3686
Congl.	3730
Reworked Simpson	3751
Arbuckle	3771

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