Co

037-20720

OSAGE WIRELINE

DUAL INDUCTION SFL/GR LOG

CPNY OSBORN ENERGY, L.L.C.
WELL OSBORN #1-9
FIELD
CO. CASS ST MISSOURI

COMPANY	OSBORN ENERGY, L.L.C.
WELL	OSBORN #1-9
FIELD	
COUNTY	CASS
STATE	MISSOURI
LOCATION	365' FSL & 240' FEL
SEC.	9
TWP.	43N
RGE.	33W
OTHER SERVICES:	CDL N
PERMANENT DATUM	GL
ELEV.	968'
LOG MEASURED FROM	KB 3' ABOVE PERMANENT DATUM
DRILLING MEASURED FROM	KB
ELEV.: K.B.	971'
D.F.	970'
G.L.	968'

DATE	5-13-02			
RUN NO.	ONE			
DEPTH-DRILLER	776'			
DEPTH-LOGGER	775'			
BTM. LOG INTER.	772'			
TOP LOG INTER.	SURFACE			
CASING-DRILLER	10.75" @ 20'			
CASING-LOGGER	10.75" @ 20'			
BIT SIZE	7.875"			
FLUID TYPE	CHEMICAL			
DENS. : VISC.				
PH : FLUID LOSS				
SOURCE OF SAMPLE				
RM @ MEAS. TEMP.				
RMF @ MEAS. TEMP.				
RMC @ MEAS. TEMP.				
SOURCE: RMF/RMC				
RM @ BHT				
TIME SINCE CIRC.				
MAX. REC. TEMP.				
EQUIP.: LOCATION	44-HOMINY			
RECORDED BY	CLEMISHIRE	SOULLIERE	BALLARD	DELONG
WITNESSED BY	MR. MAHOWICH	MR. ASHLOCK		

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENT AND WE CANNOT AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, DAMAGES, OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS SET OUT IN OUR CURRENT PRICE SCHEDULE.

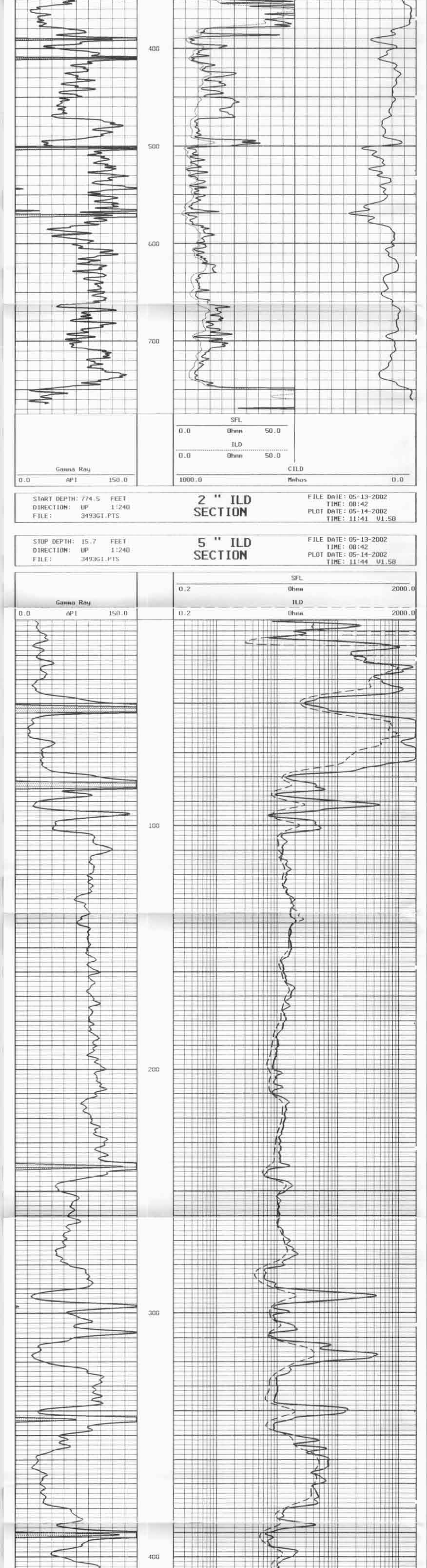
REMARKS:

FILE # 44-3493GI
THANK YOU!

STOP DEPTH: 15.5 FEET
DIRECTION: UP 1:240
FILE: 3493GI.PTS

2 " ILD SECTION

FILE DATE: 05-13-2002
TIME: 08:42
PLOT DATE: 05-14-2002
TIME: 11:41 V1.58



START DEPTH: 774.5 FEET
DIRECTION: UP 1:240
FILE: 3493GI.PTS

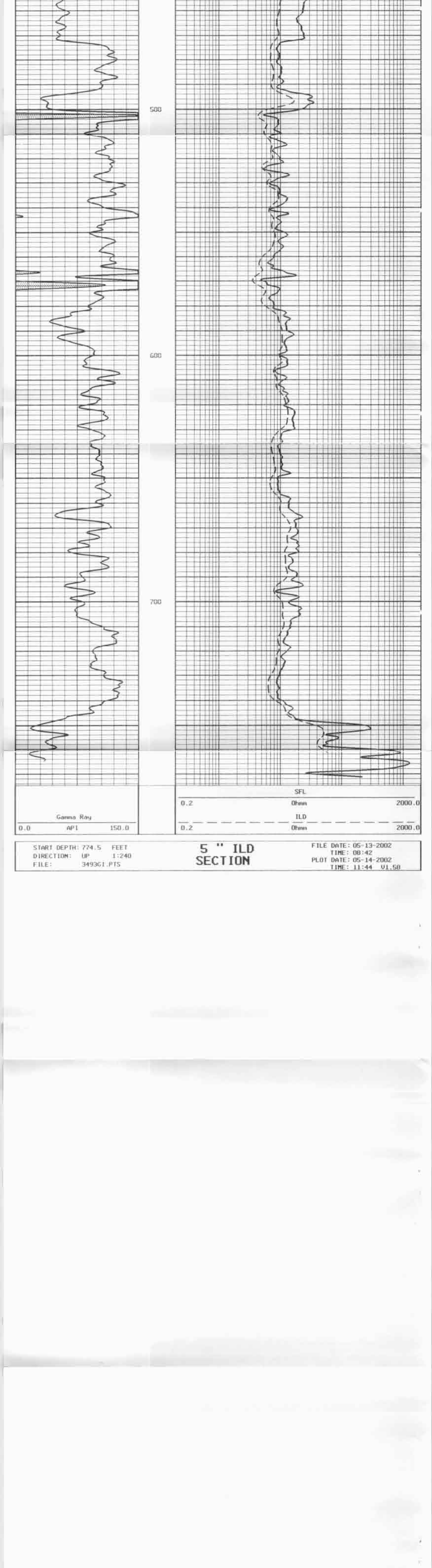
2 " ILD SECTION

FILE DATE: 05-13-2002
TIME: 08:42
PLOT DATE: 05-14-2002
TIME: 11:41 V1.58

STOP DEPTH: 15.5 FEET
DIRECTION: UP 1:240
FILE: 3493GI.PTS

5 " ILD SECTION

FILE DATE: 05-13-2002
TIME: 08:42
PLOT DATE: 05-14-2002
TIME: 11:44 V1.58



START DEPTH: 774.5 FEET
DIRECTION: UP 1:240
FILE: 3493GI.PTS

5 " ILD SECTION

FILE DATE: 05-13-2002
TIME: 08:42
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