GC2161

TOWN OIL CO., INC.
R. R. 4 • Paola, Kansas 66071
Telephone: 913/294-2123

COMPANY: U.P. ALCOHOL INC. (Formerly SOLV-EX)
WELL: DERNALD LEASE
FIELD: WILDCAT
COUNTY: JACKSON MISSOURI
LOCATION: 1,941' FNL & 990' FWL
ELEV. GL: 5P 974' KB: 314' DF: N/A
DATE: 1-27-83
CONTRACTOR: Perforate
TYPE FLUID IN HOLE: N/A
MAX. REC. TEMP.: N/A
EQUIP. LOC.: N/A
RIG NO.: N/A

CONFIDENTIAL
RELEASED

GC2161 SOLV-EX

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 RM	RUN NO.	1 RM
TOOL MODEL NO.	705	TOOL TYPE	NRD/NRD
DIAMETER	1 11/16"	TOOL MODEL NO.	705
DETECTOR MODEL NO.	705-GE	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO.	705 HE-3
LENGTH	1 3/8x18"	TYPE	HE
DISTANCE TO DC SOURCE	4.5	LENGTH	17" x 6"
		SOURCE MODEL NO.	71-1
GENERAL		SERIAL NO.	71-1-3350
SONDE TRUCK NO.	0020	SPACING	13"
INSTRUMENT TRUCK NO.	0020	TYPE	AMSE-241
TOOL SERIAL NO.	0002	STRENGTH	3 CT

LOGGING DATA

RUN NO.	GAMMA RAY FROM	GAMMA RAY TO	SPEED FT/MIN	T.C. SEC	SENS. SETTINGS	GAMMA RAY ZERO DIV. OR #	GAMMA RAY API OR UNITS PER LOG DIV.	NEUTRON T.C. SEC	NEUTRON SENS. SETTINGS	NEUTRON ZERO DIV. OR #	NEUTRON API OR UNITS PER LOG DIV.
1	0.0	T.D.	20	4.0	100/120	3-L	10	1.0	500/110	2-L	20

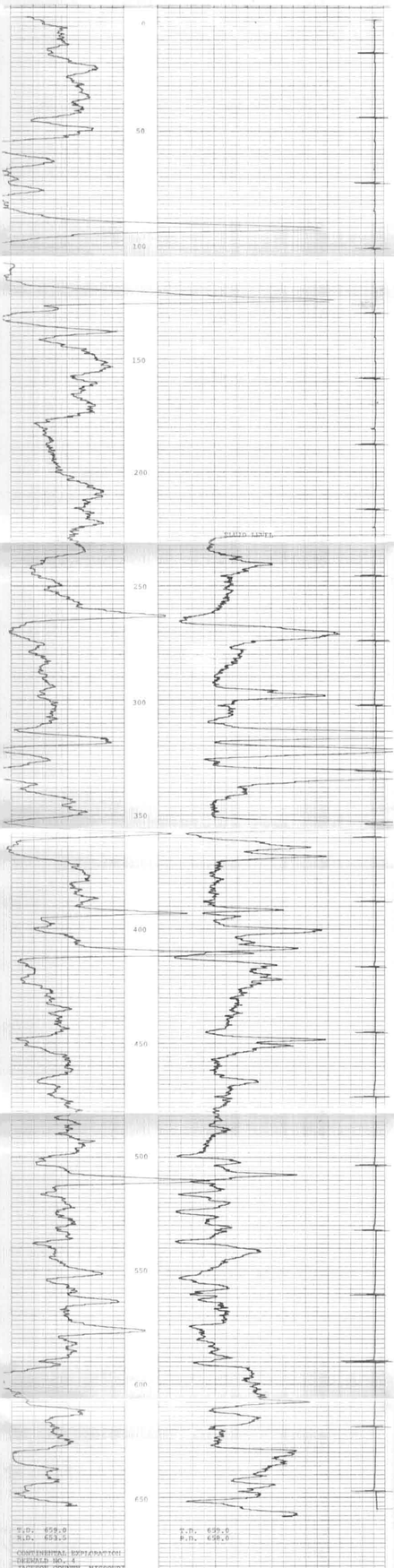
REMARKS: 2 3/8" - NOT CEMENTED
SEATING NIPPLE: 590.0
DRILLING CONTRACTOR: TOWN OIL COMPANY

	1-27-83	1-27-83
	GAMMA RAY	NEUTRON
DEPTH DRILLER	659.0	659.0
DEPTH LOGGER	659.0	658.0
BTM. LOG INTERVAL	659.0	658.0
TOP LOG INTERVAL	SURFACE	SURFACE
CASING - DRILLER	2 3/8"	
CASING - LOGGER		
BIT SIZE	2 3/8"	
TYPE FLUID IN HOLE	WATER	WATER
DENSITY	229.0	229.0
LEVEL		
MAX. REC. TEMP.		
EQUIP. LOC.	MORGAN MOORE	MORGAN MOORE
RIG		
RECORDED BY	2 3/8"	0.0
WITNESSED BY	0.0	T.D.

RECEIVED
SEP 27 1983
MO. OIL & GAS COUNCIL

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



T.D. 659.0
P.B. 658.0

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P.B. 658.0

CONTINENTAL EXPLORATION
DERNALD NO. 4
JACKSON COUNTY, MISSOURI
JANUARY 27, 1983