Perm. # 22991 GO 3023

RELEASED

Schlumberger

MOVED OIL CYBERLOOK

COMPANY	EARTH REFERENCE SYSTEMS	
WELL	BEELER #1	
FIELD	WILDCAT	
COUNTY	SCHUYLER	STATE MISSOURI
LOCATION	1779'FSL AND 1698'FEL OF SE/4	Other Services: LDT-CNL, EPT-ML, DIL
API SERIAL NO.	SECT. 25	TWP. 66-N	RANGE 15-W

RECEIVED OCT 30 1989 MO Oil & Gas Council Geology

Permanent Datum	GL	Elev.	976.0 F
Log Measured From	KB	6.0 F	above Perm. Datum
Drilling Measured From	KB		Elev.: K.B. 982.0 F, D.F. 981.0 F, G.L. 976.0 F
Date	14-OCT-89		
Run No.	1		
Depth Driller	2143.0 F		
Depth Logger (Schl.)	2147.0 F		
Btm. Log Interval	2123.0 F		
Top Log Interval	450.0 F		
Casing-Driller	8 5/8"	@230.0 F	@
Casing-Logger	236.0 F		
Bit Size	12 1/4"	7 7/8"	
Type Fluid in Hole	FRESH GEL		
Dens. / Visc.	9.10 LB/G	33.0 S	
pH / Fld. Loss	9.0	10.8 C3	
Source of Sample	MUDPIT		
Rm @ Meas. Temp.	8.400 OHMM	@ 73.0 DEGF	@
Rmf @ Meas. Temp.	7.600 OHMM	@ 73.0 DEGF	@
Rmc @ Meas. Temp.	9.000 OHMM	@ 73.0 DEGF	@
Source: Rmf / Rmc	EST	EST	
Rm @ BHT	7.636 OHMM	@ 81.0 DEGF	@
Circulation Ended	09:00 14-OCT-89		
Logger on Bottom	SEE LOG		
Max. Rec. Temp.	81.0 DEGF		
Equip. / Location	872	MT VERNON	
Recorded By	C. SHADE		
Witnessed By	ERIC OLSEN/WES HANSEN		

The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, 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 interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

Run No.	1		
Service Order No.	506976		
Drilling Fluid Level			
Salinity	50.0 PPM		
Rmf @ BHT	6.818 OHMM	@ 81.0 DEGF	@
Rmc @ BHT	8.182 OHMM	@ 81.0 DEGF	@
Logging Speed	10000.0 F/HR		
EQUIPMENT DATA			
Tool Number 1			
Tool Number 2			
Tool Number 3			
Tool Number 4			
Tool Number 5			
Tool Number 6			
Tool Number 7			
Tool Number 8			
Tool Number 9			
Tool Number 10			
Tool Number 11			
Tool Number 12			

REMARKS:

CREW: BAYLESS/B.DAVIS

THANKS FOR USING SCHLUMBERGER!

CHANGED PARAMETERS

NAME	VALUE	UNIT	DEPTH (F)	NAME	VALUE	UNIT	DEPTH (F)
TPM3	9.10000	NS/M	2123.0	TPM3	7.80000	NS/M	1525.0
TPM3	9.10000	NS/M	1440.0	TPM3	7.90000	NS/M	1080.0
TPM3	9.10000	NS/M	900.0	TPM3	7.80000	NS/M	695.0
GRCL	18.0000	GAPI	2123.0	GRCL	12.0000	GAPI	1100.0
GRSH	125.000	GAPI	2123.0	GRSH	120.000	GAPI	1100.0
PMAX	.300000		2123.0	PMAX	.0500000		1489.0
PMAX	.300000		1479.0	RWF	1.00000	OHMM	2123.0
RWF	1.80000	OHMM	2080.0	RWF	1.00000	OHMM	1520.0
RWF	1.80000	OHMM	1450.0	RWB	.500000	OHMM	2123.0
RWB	1.00000	OHMM	1450.0				

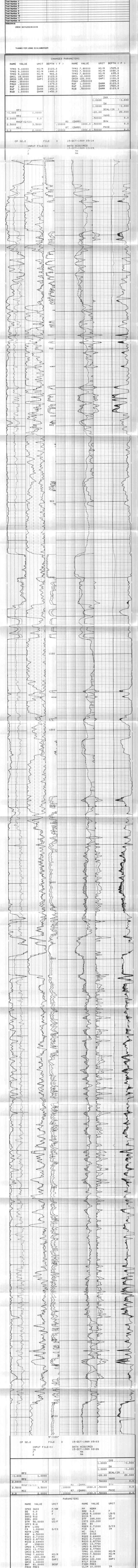
				SXO	1.0000 / -1.000
				SW	1.0000 / -1.000
MP3	-1.000 / 1.0000			DCAL(IN)	-20.00 / 20.000
MP2	2.0000 / 0.0			VWXO	.50000 / 0.0
RHGF(G/C3)	2.5000 / 3.5000	RO (OHMM)	.10000 / 1000.0	BVW	.50000 / 0.0
MSI	0.0 / 2.0000	RT (OHMM)	.10000 / 1000.0	PHIE	.50000 / 0.0

CP 32.2 FILE 3 15-OCT-1989 05:14

INPUT FILE(S) 16 7 2

DATA ACQUIRED 15-OCT-1989 03:09 NA NA

5"/100'



5"/100'

CP 32.2 FILE 3 15-OCT-1989 05:03

INPUT FILE(S) 16 7 2

DATA ACQUIRED 15-OCT-1989 02:26 NA NA

				SXO	1.0000 / -1.000
				SW	1.0000 / -1.000
MP3	-1.000 / 1.0000			DCAL(IN)	-20.00 / 20.000
MP2	2.0000 / 0.0			VWXO	.50000 / 0.0
RHGF(G/C3)	2.5000 / 3.5000	RO (OHMM)	.10000 / 1000.0	BVW	.50000 / 0.0
MSI	0.0 / 2.0000	RT (OHMM)	.10000 / 1000.0	PHIE	.50000 / 0.0

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
SPEE	3600	F/HR	PP	NORM	
DO	0.0	F	DO2	0.0	F
DO3	0.0	F	WMUD	9.10000	LB/G
DWCO	512		DSIN	5	US
DDEL	200	US	DTF	189.000	US/F
DTM	56.0000	US/F	CDTS	100.000	
SPFS	R-H		DHC	BS	
BFM	LIQU		MDEN	2.71000	G/C3
FD	1.00000	G/C3	FCD	0.0	IN
MATR	LIME		HC	CALI	
RMF	6.50000		FRT	DISA	
RG21	2.71000		RG22	2.64400	
RG23	2.87700		RG31	2.71000	
RG32	2.64400		RG33	2.87700	
UF	.398000		UM21	13.7700	
UM22	4.77900		UM23	8.99700	
UM31	13.7700		UM32	4.77900	
UM33	8.99700		TPM1	10.0000	NS/M
TPM2	7.60000	NS/M	TPM3	7.90000	NS/M
SPCL	-200.000	MV	SPSH	0.0	MV
GRCL	12.0000	GAPI	GRSH	120.000	GAPI
GRSE	1.00000		RTLF	DISA	
BHT	81.0000	DEGF	FSON	PRES	
FRXO	PRES		CLIM	10.0000	IN
SINP	GR		NGSI	NEUT	
PMAX	.300000		NPCL	.0100000	
NPSH	.220000		RWF	1.80000	OHMM
RWB	1.00000	OHMM	FCAL	PRES	
POUT	LIME		FEPT	123	
DRUL	.110000	G/C3	GDCL	0.0	G/C3
GDSH	2.90000	G/C3	FRTC	NONE	
LSWB	ALLO		MDET	NEIT	
NLIM	.0100000		DLLM	.350000	
GULM	999.000	GAPI	FNMT	ABSE	
SDGC	M12		SIS	NONE	
GRSS	GR		CNPS	NPHI	
TPCN	7.20000	NS/M	TPSH	8.90000	NS/M
DMRT	2123.00	F	SWMN	.0500000	
FLDT	PRES		CSXO	.600000	
RXOS	AUTO		BS	7.87500	IN
BHS	OPEN				

CHANGED PARAMETERS

NAME	VALUE	UNIT	DEPTH (F)	NAME	VALUE	UNIT	DEPTH (F)
TPM2	7.70000	NS/M	2087.0	TPM3	9.10000	NS/M	2123.0
TPM3	7.80000	NS/M	1525.0	TPM3	9.10000	NS/M	1440.0
TPM3	7.90000	NS/M	1080.0	TPM3	7.90000	NS/M	1052.5
TPM3	7.80000	NS/M	10059.5	TPM3	7.80000	NS/M	10059.5
TPM3	9.10000	NS/M	900.0	TPM3	7.80000	NS/M	695.0

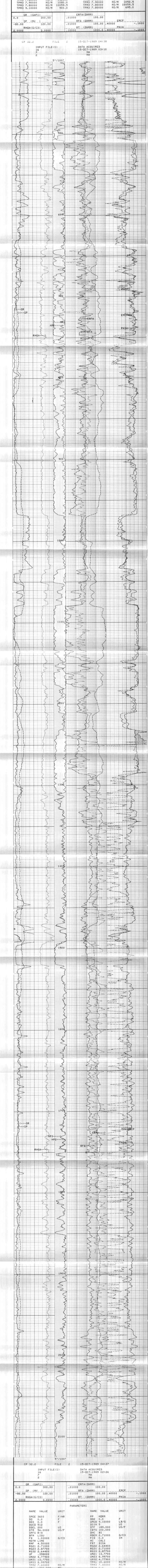
GR (GAPI)	0.0 / 300.00	ERFA(OHMM)	.01000 / 100.00		
SP (MV)	-80.00 / 120.00	RFA (OHMM)	.01000 / 100.00	EMCP	.40000 / -.1000
RHGA(G/C3)	2.0000 / 3.0000	RT (OHMM)	.10000 / 1000.0	PHIA	.40000 / -.1000

CP 32.2 FILE 2 15-OCT-1989 04:38

INPUT FILE(S) 16 7 2

DATA ACQUIRED 15-OCT-1989 03:10 NA NA

5"/100'



5"/100'

CP 32.2 FILE 2 15-OCT-1989 04:27

INPUT FILE(S) 16 7 2

DATA ACQUIRED 15-OCT-1989 02:26 NA NA

GR (GAPI)	0.0 / 300.00	ERFA(OHMM)	.01000 / 100.00		
SP (MV)	-80.00 / 120.00	RFA (OHMM)	.01000 / 100.00	EMCP	.40000 / -.1000
RHGA(G/C3)	2.0000 / 3.0000	RT (OHMM)	.10000 / 1000.0	PHIA	.40000 / -.1000

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
SPEE	3600	F/HR	PP	NORM	
DO	0.0	F	DO2	0.0	F
DO3	0.0	F	WMUD	9.10000	LB/G
DWCO	512		DSIN	5	US
DDEL	200	US	DTF	189.000	US/F
DTM	56.0000	US/F	CDTS	100.000	
SPFS	R-H		DHC	BS	
BFM	LIQU		MDEN	2.71000	G/C3
FD	1.00000	G/C3	FCD	0.0	IN
MATR	LIME		HC	CALI	
RMF	4.50000		FRT	DISA	
RG21	2.71000		RG22	2.64400	
RG23	2.87700		RG31	2.71000	
RG32	2.64400		RG33	2.87700	
UF	.398000		UM21	13.7700	
UM22	4.77900		UM23	8.99700	
UM31	13.7700		UM32	4.77900	
UM33	8.99700		TPM1	10.6000	NS/M
TPM2	7.60000	NS/M	TPM3	7.40000	NS/M
SPCL	-200.000	MV	SPSH	0.0	MV
GRCL	15.0000	GAPI	GRSH	110.000	GAPI
GRSE	1.00000		RTLF	DISA	
BHT	81.0000	DEGF	FSON	PRES	
FRXO	PRES		CLIM	10.0000	IN
SINP	GR		NGSI	NEUT	
PMAX	.500000		NPCL	.0100000	
NPSH	.220000		RWF	.0500000	OHMM
RWB	.300000	OHMM	FCAL	PRES	
POUT	LIME		FEPT	123	
DRUL	.110000	G/C3	GDCL	0.0	G/C3
GDSH	2.90000	G/C3	FRTC	NONE	
LSWB	ALLO		MDET	NEIT	
NLIM	.0100000		DLLM	.350000	
GULM	999.000	GAPI	FNMT	ABSE	
SDGC	M12		SIS	NONE	
GRSS	GR		CNPS	NPHI	
TPCN	7.20000	NS/M	TPSH	8.90000	NS/M
DMRT	2123.00	F	SWMN	.0500000	
FLDT	PRES		CSXO	.600000	
RXOS	AUTO		BS	7.87500	IN
BHS	OPEN				