

# PRECISION WELL LOGGING, INC

924 WAKEFIELD  
HOUSTON, TX 77018  
(713)681-3435

COMPANY: PRECISION WELL LOGGING INC.

WELL: 1 INCH LOG

FIELD: \_\_\_\_\_ COUNTY: \_\_\_\_\_ STATE: \_\_\_\_\_

LOCATION: \_\_\_\_\_

Interval Logged: \_\_\_\_\_ To: \_\_\_\_\_ G.L.: \_\_\_\_\_ K.B.: \_\_\_\_\_

Date Logged: \_\_\_\_\_ To: 6-10-XX Spud Date: \_\_\_\_\_

Rig: \_\_\_\_\_ Unit No.: \_\_\_\_\_

Loggers: \_\_\_\_\_

Api No.: \_\_\_\_\_

Filename: jr\_hamilton\_302h.mlw

Geologist: \_\_\_\_\_

In giving interpretation of logs our employees will give the customer the benefit of their best judgement. Since all interpretations are opinions based on data received from varying drilling conditions, the employee can not, and we do not, guarantee the accuracy or correctness of any interpretation. We shall not be liable or responsible for any loss, cost, damages or expense whatsoever incurred or sustained by the customer resulting from any interpretation made by any of our employees.

### Abbreviations:

NB...New Bit  
CO...Circ Out  
NR...No Returns  
TG...Trip Gas  
WOB...Wt on Bit  
RPM...Rev/Min  
SG...Survey Gas  
DST...Drill Stem Test  
DS...Directional Survey  
CG...Connection gas  
LAT...Logged After Trip  
PP...Pump Pressure  
SPM...Strokes/Min  
DTG...Down Time Gas

### Mud Data

WT..Weight  
PH..Acidity  
CHL..Chlorides  
V..Viscosity  
F..Filtrate  
SC..Solids Content

### Lithology Symbols:

	Anhydrite		Salt		Granite
	Siltstone		Chert		Sandstone
	Dolomite		Conglomerate		Limestone
	Coal		Shale		Bentonite
	Carb Shale		Granite Wash		Quartz Wash
	Red Sh		Org Sh		Green Sh
	Cust Sh1		MARL		Ash
	Cust Sh4		Cust Sh5		Cust Sh6

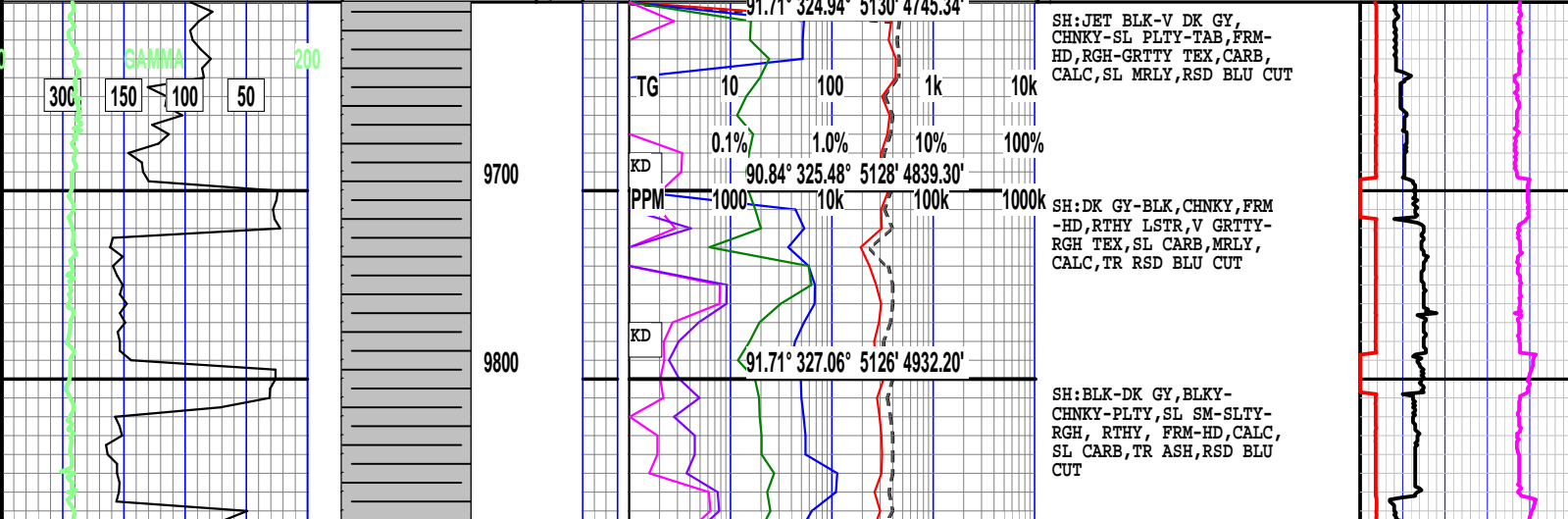
### Accessories

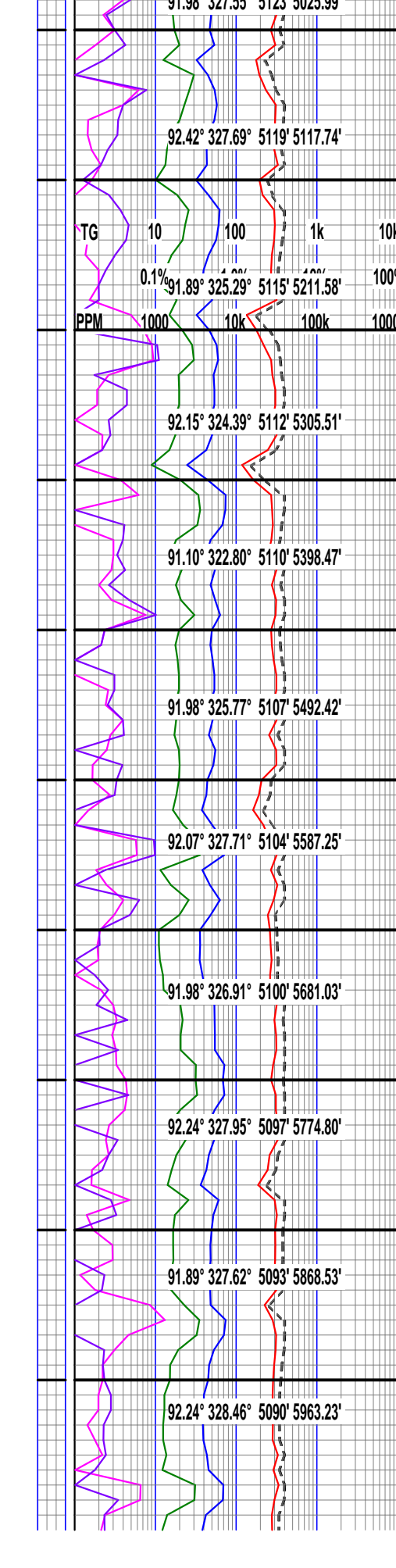
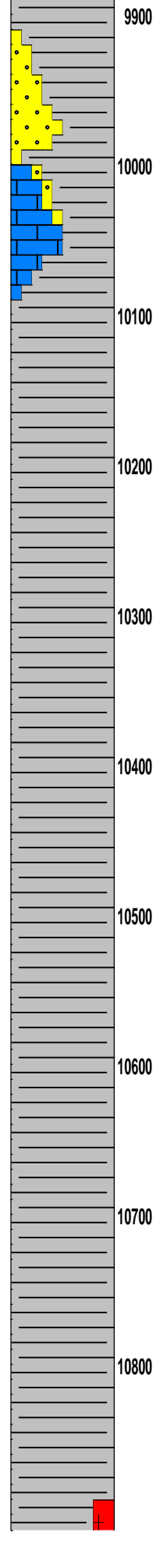
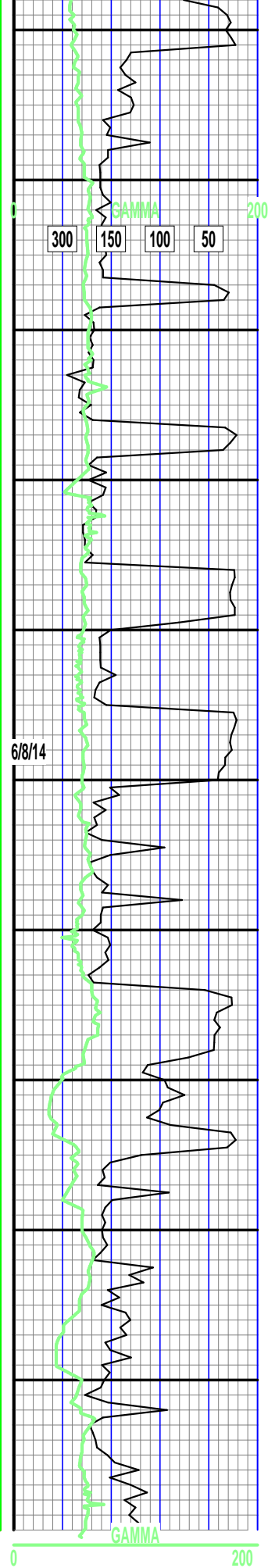
Glauconite Pyrite Fossils Oolites  
 Fractures Cement

### Gas Chromatograph Analysis:

TG -----  
C1 -----  
C2 -----  
C3 -----  
IC4 -----  
NC4 -----  
IC5 -----  
NC5 -----

0	GAMMA	200	Vis Por	Lithology	% Oil Cut	Total Gas/Chromatograph	MAINLOG CUSTOM TRACKS
Drilling Rate			Tr / p		Tr /		Descriptions/Remarks
FT/HR			f g		p f g		DRILLING





SH:DK GY-DK BRN,BLKY-CHNKY,FRM-HD,RTHY LSTR, RGH-GRTTY TEX,CALC,TR BLU RSD CUT

SH:BLK-DK BRN,BLKY-CHNKY-PLTY IP,FRM-HD, RGH-SLTY TEX,RTHY LSTR, MRLY,CALC,TR RSD CUT

>-SH:DK BLK,BLKY,CHNKY PLTY,SPLTY,TAB,FRM, SL HD,SL GRAN,V GRTY, V RGH,V SLTY,V RTHY, WXY,CALC

SH:DK BLK,BLKY,CHNKY PLTY,SPLTY,TAB,V HD,HD FRM,SL GRAN,GRTY,PIT, V RGH,RTHY,GSY,RSNS,WXY CALC

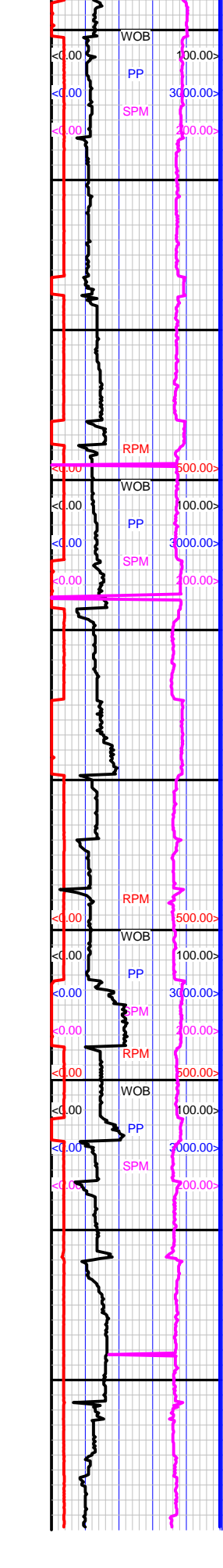
SH:DK BLK,BLKY,CHNKY FLAT,PLTY,SPLTY,TAB, SL FRM,HD,SL GLOS,GRTY, PIT,RGH,SLTY,V RTHY, GSY,WXY,CALC,TR ASH

SH:DK BLK,BLKY,CHNKY FLAT,PLTY,TAB,SPLTY, HD,SL FRM,SL SFT,GRAN GRTY,PIT,RGH,SLTY,V RTHY,CALC,TR ASH

SH:V-DK GY,DK BLK, BLKY,CHNKY,PLTY,TAB, SL SFT,HD,V HD,GRAN GRTY,V RGH,PIT, V RTHY,CALC,TR ASH

SH:DK GY,BLK,BLKY, CHNKY,PLTY,TAB,SL FRM HD,SL SFT,SL GRAN,GRTY V RGH,SLTY,V RTHY,CALC, TR ASH

SH:DK GY-DK BRN,CHNKY AMOR,BRIT-HD,RTHY LSTR, RGH-GRTTY TEX,CALC,TR ASH,TR BRI YEL FLOR, TR RSD BLU CUT



SH:DK GY-DK BRN-BUFF,