



P O BOX 6217
ODESSA, TEXAS

Nuclear Log

FILING NO.	COMPANY <u>LAYTON ENTERPRISES, INC.</u> WELL <u>BLUITT FEDERAL NO. 3</u> FIELD <u>BLUITT (S.A.)</u> COUNTY <u>ROOSEVELT</u> STATE <u>NEW MEXICO</u> LOCATION: <u>660' FSL & 1980' FEL</u> OTHER LOGS: _____ BLK. _____ SEC. <u>13</u> TWP. <u>-2-S</u> RGE. <u>-37-E</u>						
PERMANENT DATUM <u>GROUND LEVEL</u> ELEV. <u>3991</u> LOG MEASURED FROM <u>10' ABOVE GROUND LEVEL</u> DRILLING MEASURED FROM <u>D.F.</u>				ELEVATIONS: KB. _____ DF. <u>4001</u> GL. <u>3991</u>			
DATE	<u>10-17-77</u>	<u>10-17-77</u>					
RUN NO.	<u>1-N.W.</u>	<u>1-N.W.</u>					
TYPE LOG	<u>GAMMA RAY</u>	<u>NEUTRON</u>					
DEPTH-DRILLER							
DEPTH-LOGGER	<u>4727</u>	<u>4727</u>					
BOTTOM LOGGED INTERVAL	<u>4719</u>	<u>4726</u>					
TOP LOGGED INTERVAL	<u>4200</u>	<u>4200</u>					
TYPE FLUID IN HOLE	<u>WATER</u>						
SALINITY PPM CL.	<u>---</u>						
DENSITY LB./GAL.	<u>---</u>						
LEVEL	<u>ABOVE LOG</u>						
MAX. REC. TEMP. DEG. F	<u>---</u>						
OPR. RIG TIME	<u>MAST</u>						
RECORDED BY	<u>HARBEN</u>						
WITNESSED BY	<u>MR. LAYTON</u>						
RUN NO.	BORE HOLE RECORD			CASING RECORD			
	BIT	FROM	TO	SIZE	WGT.	FROM	TO
				<u>8 5/8</u>		<u>SURFACE</u>	<u>402</u>
	<u>7 7/8</u>	<u>402</u>	<u>4740</u>	<u>4 1/2</u>		<u>SURFACE</u>	<u>4740</u>

THIS HEADING CONFORMS TO API STANDARD PRACTICE RP-33



SCHLUMBERGER

SIDEWALL NEUTRON POROSITY LOG

LOCATION 42 BAETZ FEDERAL
WELL

COMPANY EUGENE E. NEARBURG

4226 12/10/69
COMPANY EUGENE E. NEARBURG

WELL 42 BAETZ FEDERAL

FIELD E. BLUITT

COUNTY ROOSEVELT STATE NEW MEXICO

Location: 1980' FS & WL

Other Services:

Sec. 13 Twp. 8-S Rge. 37-E

LL, MLL

inent Datum: G.L.; Elev.: 3997.5
easured From K.B., 11.5 Ft. Above Perm. Datum
g Measured From K.B.

Elev.: K.B. 4009
D.F. 3998.5
G.L. 3997.5

2-13-69
ONE
EPI-N
Driller 4800
Logger 4782
logged interval 4780
gged interval SURFACE
fluid in hole BRINE STARCH
nity, PPM Cl. 125000
sity 10.4
el FULL
ec. temp., deg F. 101
ting rig time 3 HOURS
led by BECK
ised by GRATTON & GELWICK

BORE-HOLE RECORD

CASING RECORD

Bit	From	To	Size	Wgt.	From	To
7 7/8	CSG.	T.D.	8 5/8		SURFACE	302

EQUIPMENT DATA

Run No.	PGP-D	PNH-A	PGH-A	PGS-E	Source No.	SFT-116	SGH	Logging Unit	Location
1			94	-	40	1.7		3700	11000

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

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SCHLUMBERGER**COMPENSAT
FORMATION DENS**
Gamma-GammaCOUNTY ROOSEVELT
FIELD or
LOCATION E. BLUITT
WELL #1 BAETZ FEDERAL
COMPANY EUGENE E. NEARBURGCOMPANY EUGENE E. NEARBURGWELL #1 BAETZ FEDERALFIELD E. BLUITTCOUNTY ROOSEVELT STATE NEWLocation: 1980' FN & ELSec. 13 Twp. 8-S Rge. 37-EPermanent Datum: G.L.; Elev.: 3995.4
Log Measured From K.B., 10.6 Ft. Above Perm. Datum
Drilling Measured From K.B.

Date	12-22-68
Run No.	ONE
Type Log	GG + GR
Depth—Driller	5050
Depth—Logger	5038
Bottom logged interval	5037
Top logged interval	0
Type fluid in hole	SALT GEL
Salinity, PPM Cl.	125000
Density	10.2
Level	FULL
Max rec. temp., deg F.	105
Operating rig time	3 HOURS
Recorded by	LEFLER
Witnessed by	GRATTON
	GELWICK

RUN		BORE-HOLE RECORD			CASING RE	
No.	Bit	From	To	Size	Wgt.	From
ONE	7 7/8	CASING	T.D.	8 5/8		SURFAC

BOREHOLE COMPENSATED SONIC LOG - GAMMA RAY

FRANKLIN, ASTON & FAIR INCORPORATED

BLUITT FEDERAL #1

WILDCAT

ROOSEVELT STATE NEW MEXICO

1980' FSL
660' FEL

Other Services:

MLL, LL

Twp. 8-S Rge. 37-E

, Elev. 3991.3
11.5 Ft. Above Perm. Datum

Elev.: K.B. 4003
D.F.
G.L. 3991.3

8					
00	@	@	@		
2					
6 ml		ml		ml	ml
5 °F	@	°F	@	°F	@ °F
8 °F	@	°F	@	°F	@ °F
8 °F	@	°F	@	°F	@ °F
02 °F	@	°F	@	°F	@ °F
°F		°F		°F	°F
0888					

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

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REMARKS

Changes in Mud Type or Additional Samples

Date Sample No.

Depth—Driller

Type Fluid in Hole

Dens. Visc.

ph Fluid Loss

Source of Sample

R_m @ Meas. Temp.

Scale Changes

Scale Down Hole

Scale Up Hole

Depth

Type Log

Equipment Data

Pad Type

Tool Type

Run No.

°F @ °F

°F @ °F

°F @ °F

°F @ °F

°F @ °F

°F @ °F

°F @ °F

°F @ °F