

COMPANY: HANSON, WATERS & WILLIAMSON WELL: HANSON STATE A - NO. 1 FIELD: COYOTE QUEENS LOCATION: SEC. 16 COUNTY: CHAVES STATE: NEW MEXICO	COMPANY: HANSON, WATERS & WILLIAMSON		Well Location
	WELL: HANSON STATE A - NO. 1		
	FIELD: COYOTE QUEENS		
	LOCATION: 330' FSL & 990' FSL, SEC. 16		
	COUNTY: CHAVES STATE NEW MEX.		
LOG ZERO: KELLY BUSHING (G.L. PLUS 11')		ELEV. 3706	
DRLG. ZERO: KELLY BUSHING		ELEV. 3706	
PERM. DATUM GROUND LEVEL		ELEV. 3695	

TYPE OF LOG	GAMMA RAY	ACOUSTILOG
RUN NO.	ONE - NW	ONE - NW
DATE	7-5-59	7-5-59
TOTAL DEPTH (DRILLER) STRAIN	927	927
EFFECTIVE DEPTH (DRILLER)	927	927
TOP OF LOGGED INTERVAL	100	200
BOTTOM OF LOGGED INTERVAL	926	923
TYPE OF FLUID IN HOLE	SALT GEL	SALT GEL
FLUID LEVEL	FULL	FULL
MAXIMUM RECORDED TEMP.	-	-
SOURCE STRENGTH & TYPE	-	-
SOURCE SPACING - IN.	-	-
DETECTOR CLASS	SCINT	-
DETECTOR TYPE	DLG1	-
LENGTH OF MEAS. DEVICE - IN.	4	TLR3R
O.D. OF INSTRUMENT - IN.	3 5/8	3 7/8
TIME CONSTANT - SECONDS	2	-
LOGGING SPEED FT./MIN.	RECORDED	RECORDED
STATISTICAL VARIATION - IN.	RECORDED	RECORDED
SENSITIVITY REFERENCE	C-933	-
RECORDED BY	WALLACE	WALLACE
WITNESSED BY	MR. SCHRAM	MR. SCHRAM

OIL CONSERVATION COMMISSION

BEFORE EXAMINER UTZ

CASE NO. 1728

EXHIBIT NO. 2

WELL RECORD

RUN	BIT SIZE	CASING	WT.—LB.	FROM WELL RECORD	FROM LOG
ONE	8 3/4	7		SURFACE TO 143	SURFACE TO 143
ONE	6 1/4	0. H.		143 TO 927	143 TO 927
				TO	TO
				TO	TO
				TO	TO



A DIVISION OF DRESSER INDUSTRIES, INC.

Gamma Ray - Neutron

COMPANY:

WELL:

FIELD:

LOCATION:

COUNTY:

STATE:

COMPANY: *Hanson, Waters &*

Williamson

WELL: *Hanson State A-2*

FIELD: *Coyote - Queens*

LOCATION: *2310 FSL 330 FEL Sec 14*

T-11-S, R-27-E

COUNTY: *Chaves* STATE: *N. Mex*

Well Location

*Field
Print*

LOG ZERO: *KB (GL + 11)*

ELEV. *3703*

DRLG. ZERO: *KB*

ELEV. *3703*

PERM. DATUM: *GL*

ELEV. *3692*

TYPE OF LOG	GR	N	BEFORE EXAMINER UTZ OIL CONSERVATION COMMISSION EXHIBIT NO. <u>3</u> CASE NO. <u>1726</u>
RUN NO.	One	One	
DATE	7-9-59	7-9-59	
TOTAL DEPTH (DRILLER)	927	927	
EFFECTIVE DEPTH (DRILLER)	927	927	
TOP OF LOGGED INTERVAL	100	100	
BOTTOM OF LOGGED INTERVAL	913	900	
TYPE OF FLUID IN HOLE	Salt	Gel	
FLUID LEVEL	Full	Full	
MAXIMUM RECORDED TEMP.	—	—	
SOURCE STRENGTH & TYPE	—	512 A3	
SOURCE SPACING — IN.	—	13.5"	
DETECTOR CLASS	Scint	Scint	
DETECTOR TYPE	D461	D6N1	
LENGTH OF MEAS. DEVICE— IN.	4"	4"	
O.D. OF INSTRUMENT—IN.	3 5/8	3 5/8	
TIME CONSTANT — SECONDS	2	2	
LOGGING SPEED FT./MIN.	Recorded	Recorded	
STATISTICAL VARIATION — IN.	Recorded	Recorded	
SENSITIVITY REFERENCE	C933	D368	
RECORDED BY	Collins & Wallace		
WITNESSED BY	Mr. Schram		

WELL RECORD

RUN	BIT SIZE	CASING	WT.—LB.	FROM WELL RECORD	FROM LOG
<i>1</i>	<i>8 3/4</i>	<i>7"</i>	<i>—</i>	<i>Surf</i> TO <i>199</i>	<i>Surf</i> TO <i>199</i>
<i>1</i>	<i>6 1/4</i>	<i>OH</i>	<i>—</i>	<i>199</i> TO <i>TD</i>	<i>199</i> TO <i>TD</i>
				TO	TO
				TO	TO
				TO	TO

LANE WELLS



Radioactivity Log

COMPANY: E.A. HANSON, WATERS & WILLIAMSON
WELL: LEVITT STATE "C" NO. 1
FIELD: COYOTE QUEEN
LOCATION: SEC. 15, T-11-S, R-27-E.
COUNTY: CHAVES
STATE: NEW MEXICO

COMPANY: E. A. HANSON, WATERS &

WILLIAMSON

WELL: LEVITT STATE "C" NO. 1

FIELD: COYOTE QUEEN

LOCATION: 920' FS & WL, SEC. 15, T-11-S, R-27-E.

COUNTY: CHAVES STATE: NEW MEX

Well Location

LOG ZERO KELLY DRIVE BUSHING

ELEV. 3711

DRLG. ZERO KELLY DRIVE BUSHING

ELEV. 3711

PERM. DATUM GROUND LEVEL PLUS 11' IS K.D.B. ELEV. 3700

TYPE OF LOG	GAMMA RAY	N/NEUTRON
RUN NO.	ONE - NW	ONE - NW
DATE	3-31-59	3-31-59
TOTAL DEPTH (DRILLER) STRAIN	946	946
EFFECTIVE DEPTH (DRILLER)	946	946
TOP OF LOGGED INTERVAL	SURFACE	SURFACE
BOTTOM OF LOGGED INTERVAL	933	945
TYPE OF FLUID IN HOLE	MUD	MUD
FLUID LEVEL	FULL	FULL
MAXIMUM RECORDED TEMP.		
SOURCE STRENGTH & TYPE		S10A3
SOURCE SPACING - IN.		13.5
DETECTOR CLASS	SCINT	SCINT
DETECTOR TYPE	D4G1	D6N1
LENGTH OF MEAS. DEVICE - IN.	4	4
O.D. OF INSTRUMENT - IN.	3 5/8	3 5/8
TIME CONSTANT - SECONDS	2	2
LOGGING SPEED FT./MIN.	30	30
STATISTICAL VARIATION - IN.	RECORDED	RECORDED
SENSITIVITY REFERENCE	274-JIG	D-368
RECORDED BY	SCHLOTTERBACK	
WITNESSED BY	MR. SCHRAM	MR. SCHRAM

BEFORE EXAMINER USE
OIL CONSERVATION COMMISSION
CASE NO. 12345
EXHIBIT NO. 4

WELL RECORD

RUN	BIT SIZE	CASING	WT.—LB.	FROM WELL RECORD	FROM LOG
ONE	6 1/4	0. H.		SURFACE TO 946	SURFACE TO 946
				TO	TO
				TO	TO
				TO	TO
				TO	TO

ACOUSTILOG

COMPANY: HANSON, WATERS & WILLIAMSON
WELL: LEVICK STATE "C" NO. 2
FIELD: COYOTE - QUEENS
LOCATION: SEC. 15, T-11-S, R-27-E
COUNTY: CHAVES
STATE: NEW MEXICO

COMPANY: HANSON, WATERS & WILLIAMSON

Well Location

WELL: LEVICK STATE "C" NO. 2

FIELD: COYOTE - QUEENS

LOCATION: 2310' FSL, 990' FWL, SEC. 15
T-11-S R-27-E

COUNTY: CHAVES STATE: N. MEX.

LOG ZERO KELLY DRIVE BUSHING ELEV. 36.98

DRLG. ZERO KELLY DRIVE BUSHING ELEV. 36.98

PERM. DATUM GROUND LEVEL IS 11' BELOW K.B. ELEV. 36.87

TYPE OF LOG	GAMMA RAY	ACOUSTILOG
RUN NO.	ONE - NW	ONE - NW
DATE	6-20-59	6-20-59
TOTAL DEPTH (DRILLER)	918	918
EFFECTIVE DEPTH (DRILLER)	918	918
TOP OF LOGGED INTERVAL	100	250
BOTTOM OF LOGGED INTERVAL	917	914
TYPE OF FLUID IN HOLE	SALT GEL	SALT GEL
FLUID LEVEL	FULL	FULL
MAXIMUM RECORDED TEMP.	-	-
SOURCE STRENGTH & TYPE	-	-
SOURCE SPACING - IN.	-	-
DETECTOR CLASS	SCINT.	-
DETECTOR TYPE	DIGI	-
LENGTH OF MEAS. DEVICE - IN.	4	TLR3R
O.D. OF INSTRUMENT - IN.	3.5/8	3.7/8
TIME CONSTANT - SECONDS	2 & .9	-
LOGGING SPEED FT./MIN.	RECORDED	RECORDED
STATISTICAL VARIATION - IN.	RECORDED	-
SENSITIVITY REFERENCE	C-933	-
RECORDED BY	WALLACE	WALLACE
WITNESSED BY	MR. SCHRAM	MR. SCHRAM

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 1728
CASE NO. 1728

WELL RECORD

RUN	BIT SIZE	CASING	WT.—LB.	FROM WELL RECORD	FROM LOG
ONE	8 5/8	7		SURF. TO 234	SURF. TO 233
ONE	6 1/4	O.H.		234 TO 918	233 TO 918
				TO	TO
				TO	TO
				TO	TO

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE