

CORE LABORATORIES

RONADERO COMPANY, INC.
HOSS STATE NO. 1

Field : SAN LORENZO FIELD
Formation : DELAWARE/BONE SPRING

File No.: 57181-17160
Date : 12-12-94

S I D E W A L L C O R E A N A L Y S I S R E S U L T S

SAMPLE NUMBER	DEPTH ft	SAMPLE REC. in.	PERMEABILITY (HORIZONTAL) Kair md	POROSITY (HELIUM) %	SATURATION		SATURATION		GRAIN DENSITY gm/cc	GAS DETECTOR UNITS	DESCRIPTION
					(PORE VOLUME) OIL %	(PORE VOLUME) WATER %	(BULK VOLUME) OIL %	(BULK VOLUME) GAS %			

52	6211.5	1.8	0.07	12.4	0.0	98.5	0.0	0.2	2.66	1.	Sd gry, vf gr, 0% flu no cut
53	6217.0	1.7	0.25	12.4	16.9	49.6	2.1	4.2	2.64	150.	Sd gry, vf gr, sl calc, 90% wh-br yel flu
54	6227.0	1.5	1.01	13.7	12.5	53.4	1.7	4.7	2.64	135.	Sd gry, vf gr, sl calc, 90% wh-br yel flu

BONE SPRING FORMATION

55	6408.5	1.7	0.23	12.6	5.1	65.5	0.6	3.7	2.63	100.	Sd gry-dk gry, slt-vf gr, 0% flu fr cut
56	6415.0	1.6	0.23	12.7	4.5	67.3	0.6	3.6	2.65	130.	Sd gry-dk gry, vf gr, 0% flu fr cut
57	6483.0	1.7	0.10	10.5	10.0	56.6	1.1	3.5	2.65	95.	Sd gry, slt-vf gr, sl calc, 80% wh-br yel flu