

SAMPLE LOG

#1 WIMBERLEY IN
C SE NE 23-25S-37E
LEA COUNTY, NEW MEXICO.

Elevation: 3101
Rotary Bushing to Ground Correction 15.75 Ft.

2200-10	Anhydrite gry-white
10-20	ditto
20-30	ditto
30-40	ditto
40-50	Lime 1 gt. tan soft chalky 50%, Anhydrite gry-white 50%
50-60	ditto (Show gas 2254-64. Well tried to blow out)
60-70	ditto (Samples very poor, drilling with clear water)
70-80	ditto Inc. lime
80-90	ditto Less lime
90-00	ditto
2300-10	Anhydrite gry-white
10-20	ditto trace frosted quartz grains (Samples very poor) Top Yates Sand 2310
20-30	Anhydrite gry. inc. sand grains
30-40	ditto decrease sand grains
40-50	ditto only trace sand grains
50-60	ditto
60-70	ditto
70-80	Anhydrite gry and gypsum
80-90	ditto
90-00	ditto
2400-10	ditto
10-20	ditto
20-30	ditto trace dolomite buff tan F xyl. lithographic
30-40	ditto slight inc. dolomite
40-50	ditto
50-60	Anhydrite gry. to white trace shale red
60-70	ditto
70-80	ditto
80-90	ditto
90-00	ditto trace Dolomite reddish tan very fine xy.
2500-10	Dolomite reddish tan anhydritic
10-20	ditto
20-30	ditto
30-40	ditto
40-50	ditto
50-60	ditto
60-70	ditto
70-80	ditto
80-90	Anhydrite white translucent
90-00	ditto
2600-10	ditto
10-20	ditto trace Dolomite 1 gt. gry dense lithographic
20-30	ditto
30-40	ditto
40-50	Dolomite tan dense lithographic 50% Anhydrite 50%
50-60	ditto
60-70	ditto
70-80	Dolomite tan dense lithographic 70% Anhydrite 30%
80-90	ditto
90-00	Dolomite tan dense lithographic trace Anhydrite
2700-10	ditto
10-20	ditto
20-30	ditto
30-40	ditto
40-50	ditto
50-60	Anhydrite gry-white 70% Dolomite 1 gt. tan dense 30%
60-70	ditto
70-80	ditto
80-90	Dolomite brown-tan anhydritic Some porosity (Might carry a little gas)
90-00	Drilled 9" plug Samples N.G.

SAFETY LOG
RECEIVED IN
C 25 ME 23-252-37E
TRA COUNTY, NEW MEXICO.

Elevation: 3101
Rotary Washing to Ground Correction 15.75 Ft.

Sample No.	Description
2200-10	Anhydrite gry-white
10-20	ditto
20-30	ditto
30-40	ditto
40-50	lime I gr. tan soft chalky 30% Anhydrite gry-white 30%
50-60	ditto (Show gas 224-84. Well tried to blow out)
60-70	ditto (Samples very poor, drilling with clear water)
70-80	ditto inc. lime
80-90	ditto less lime
90-100	ditto
2200-10	Anhydrite gry-white
10-20	ditto trace frosted quartz grains
20-30	Anhydrite gry. inc. sand grains
30-40	ditto decrease sand grains
40-50	ditto only trace sand grains
50-60	ditto
60-70	ditto
70-80	Anhydrite gry and gypsum
80-90	ditto
90-100	ditto
2400-10	ditto
10-20	ditto
20-30	ditto trace dolomite buff tan xyl. lithographic
30-40	ditto slight inc. dolomite
40-50	ditto
50-60	Anhydrite gry. to white trace shale red
60-70	ditto
70-80	ditto
80-90	ditto
90-100	ditto trace Dolomite reddish tan very fine xyl.
2500-10	Dolomite reddish tan anhydrite
10-20	ditto
20-30	ditto
30-40	ditto
40-50	ditto
50-60	ditto
60-70	ditto
70-80	ditto
80-90	Anhydrite white translucent
90-100	ditto
2600-10	ditto
10-20	ditto trace Dolomite I gr. gry dense lithographic
20-30	ditto
30-40	ditto
40-50	Dolomite tan dense lithographic 30% Anhydrite 30%
50-60	ditto
60-70	ditto
70-80	Dolomite tan dense lithographic 70% Anhydrite 30%
80-90	ditto
90-100	Dolomite tan dense lithographic trace Anhydrite
2700-10	ditto
10-20	ditto
20-30	ditto
30-40	ditto
40-50	ditto
50-60	Anhydrite gry-white 70% Dolomite I gr. tan dense 30%
60-70	ditto
70-80	ditto
80-90	Dolomite brown-tan anhydrite some porosity (might carry a little gas)
90-100	Drilled 9" plus samples N.G.