

DH-82348
WID 52926

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BOREHOLE LOG

HOLE : DH-82348
ECT : Ancho Peak Project
ERTY NAME : Ancho Peak
 : Red Rose pat.30' NW pit #15752

DATE PRINTED : 27/ 2/1992

TRY : USA NORTHING : 15988.00N
STATE : New Mexico EASTING : 25464.00E
COUNTY : Lincoln ELEVATION : 7400.00
SECT. T. R. : Sec 27, T5S, R12E HOLE LENGTH : 191.50
COORDINATES : 26 MAP
RANGLE : White Oaks North
M # :
ALLY # :

ED BY : Brian Alers LEVEL :
LED BY : Salisbury INCLINATION : -50
L TYPE : Winkie Core BASELINE AZIMUTH :
SIZE : IAX, 1 3/8 BOREHOLE BEARING : 170
SIZE : 1 7/8 HEADING :
SECTION :
TED : 10-13-91 ASSAYED FOR : Au
LETED : 10-19-91 ATTITUDE TEST METHOD:
GRID NAME :

COMMENTS: *****
.1%=trace, 2%=weak, 5%=moderate, 10%=strong, for alteration descriptions
see hand written logs for more detail.
LEFT IN HOLE :

DEVIATION RECORDS											
FOOTAGE		AZIMUTH	DIP	FOOTAGE		AZIMUTH	DIP	FOOTAGE		AZIMUTH	DIP
.00		170.00	-50.00	191.00		170.00	-50.00 <th colspan="2"></th> <th></th> <th></th>				
FROM	TO	DESCRIPTION		FROM	TO	SAMPLE #	Au	limon	pyrit	argil	k-spr
ft	ft			ft	ft		PPB	%	%	%	%
.00	17.00	GRANODIORITE									
		Grey slightly weathered granodiorite,		.00	14.00	FX530148	10	.1	-	-	-
		magnetic		14.00	17.00	FX530149	45	5	.1	10	-
17.00	34.80	PORPHYRY									
		Uct-hem clay rich, broken contact		17.00	23.00	FX530150	69	10	.1	10	-
		appears sharp		23.00	28.00	FX530151	44	1	.1	5	-
		Granodiorite porphyry, with		28.00	34.80	FX530152	64	1	.1	5	-
		limonitic-clay-chlorite matrix, mod									
		prop.,									

FROM ft	TO ft	DESCRIPTION	FROM ft	TO ft	SAMPLE #	Au PPB	limon %	pyrit %	argil %	k-spr %
		Predominate jointing direction 40 degrees to core axes.								
34.30	31.90	PORPHYRY								
		Oct-70 degrees to core axes, start	34.80	40.00	FX530153	250	5	.1	10	-
		strong argillization with abun. lim.	40.00	45.00	FX530154	328	5	.1	10	-
		And hem. clays, until 62' then grades	45.00	50.50	FX530155	437	5	.1	10	-
		into mod-prop.	50.50	52.70	FX530156	480	7	.1	10	-
		Strong arg. with 1-3% hem. spots with	52.70	56.70	FX530157	3633	7	.1	10	-
		py. inclusions 52.7'-59', mod-bleached	56.70	62.00	FX530158	557	5	.1	10	-
		Fine-grained green calcareous	62.00	65.00	FX530159	421	2	1	5	-
		intrusive, 81.5-81.9', with calcite	65.00	70.00	FX530160	191	.1	.1	-	-
		blebs	70.00	75.00	FX530161	276	-	.1	-	-
		And veinlets	75.00	80.00	FX530162	471	-	.1	-	-
			80.00	81.90	FX530163	199	-	.1	-	-
31.90	36.70	PORPHYRY								
		Oct-65 degrees to core axes,	31.90	36.70	FX530163	199	-	.1	-	-
		Coarse biotite 84-86.6 in grey								
		granodiorite porphyry, mostly fresh								
36.70	96.80	RHYODACITE								
		Oct-15 degrees to core axes, cross	36.70	90.60	FX530164	80	.1	.1	10	2
		cuts a k-spar veinlet	90.60	96.80	FX530165	34	.1	1	-	5
		Bleached with hem spots, and lots 30								
		degree fractures, 87-90'.								
		Grey magnetic micro-monzonite, with tr								
		cuox, 90-96.8', becomes fresh towards								
		Lower contact								
96.30	111.20	PORPHYRY								
		Oct-60 degrees to core axes and sharp,	96.30	103.30	FX530166	17	1	1	-	10
		with some calcite veining	103.30	107.50	FX530167	21	.1	.1	2	-
		Grey granodiorite porphyry with py,	107.50	111.20	FX530168	139	1	1	.1	2
		quartz, k-spar veinlets in a variety of								
		Directions								
11.20	113.40	RHYODACITE								
		Oct-45 degrees to core axes, and sharp	111.20	113.40	FX530169	150	.1	.1	-	-
13.40	117.00	GRANODIORITE								
		Oct-60 degrees to core axes and sharp	113.40	117.00	FX530170	45	.1	.1	-	2
190.00		GRANODIORITE								
		Grey granodiorite, weakly prop.,	117.00	120.00	FX530170	45	.1	.1	-	2
		k-spar, py, quartz, cpy, veinlets at	120.00	125.00	FX530171	104	.1	1	2	-

FROM ft	TO ft	DESCRIPTION	FROM ft	TO ft	SAMPLE #	Au PPB	limon %	pyrit %	argill %	k-spr %
		Various angles	125.00	130.00	FX530172	60	.1	1	-	2
			130.00	135.00	FX530173	47	.1	.1	-	.1
			135.00	140.00	FX530174	37	.1	.1	-	.1
			140.00	145.00	FX530175	29	1	1	.1	2
			145.00	150.00	FX530176	66	.1	.1	-	2
			150.00	155.00	FX530177	44	.1	.1	-	-
			155.00	160.00	FX530178	26	.1	.1	-	.1
			160.00	165.00	FX530179	18	.1	.1	-	.1
			165.00	170.00	FX530180	38	.1	.1	.1	-
			170.00	175.00	FX530181	22	-	.1	-	-
			175.00	180.00	FX530182	10	.1	.1	-	-
			180.00	185.00	FX530183	17	.1	.1	-	-
			185.00	190.00	FX530184	11	.1	.1	-	-
90.00	191.50	RHYODACITE								
		Dk-grey micro-monzonite, irregular	190.00	191.50	FX530184	11	.1	.1	-	-
		sort of brecciated contact								
		Calcite veining, 184-190'.								

COMPANY: ACNC
 PROJECT: ANCHO PEAK PROJECT
 TRACE:
 WCHDRANGLE: WHITE OAKS NORTH
 SCALE 1 : 600.00 HISTOGRAM OF Au
 VIEW FROM: 90.00 SCALE 1 in = 1000.00PPB

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