

CORE ANALYSIS RESULTS

Company	SOUTHERN UNION PRODUCTION CO.	Formation	DAKOTA	File	RP-3-1885
Well	TIJERAS CANYON NO. 3	Core Type	DIA. CONV.	Date Report	4-30-64
Field	WILDCAT	Drilling Fluid	WATER BASE MUD	Analysts	HUFF
County	BERNALILLO	State	NEW MEX	Elev.	6618 GR
		Location	NW NW Sec 12 T10N R5E		

Lithological Abbreviations

SAND-ED SHALE-SH LIME-LM		DOLOMITE-DOL CHERT-CH GYPSUM-GYP		ANHYDR-ANHY CONGLOMERATE-CONG FOSSILIFEROUS-FOSS		SANDY-SNDY SHALY-SHLY LIMY-LMY		FINE-FN MEDIUM-MED COARSE-CSE		CRYSTALLINE-CRN GRAIN-GRN GRANULAR-GRNL		BROWN-BRN GRAY-GY UGGY-VGY		FRACTURED-FRAC LAMINATION-LAM STYLOLITIC-STY		SLIGHTLY-SL VERY-V/ WITH-W/	
SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCY ML	POROSITY PER CENT	RESIDUAL SATURATION PER CENT PORE		SAMPLE DESCRIPTION AND REMARKS											
				OIL	TOTAL WATER												
1	1320-21	0.06	8.0			Sandstone, fine grained											
2	1321-22	0.02	5.5			Sandstone, fine grained											
3	1322-23	0.04	7.2			Sandstone, fine grained											
4	1323-24	0.42	8.1			Sandstone, fine grained											
5	1324-25	0.02	7.1			Sandstone, fine grained											
6	1325-26	0.09	5.8			Sandstone, fine grained											
7	1326-27	<0.01	2.2			Sandstone, fine grained, qtztic											
8	1327-28	0.20	3.1			Sandstone, fine grained, qtztic, frac											
9	1328-29	0.44	5.4			Sandstone, fine grained, qtztic, frac											
10	1329-30	0.05	3.7			Sandstone, fine grained, qtztic											
11	1330-31	0.09	3.0			Sandstone, fine grained, qtztic											
12	1331-32	0.13	3.2			Sandstone, fine grained, qtztic											
13	1332-33	0.03	2.9			Sandstone, fine grained, qtztic											
14	1333-34	0.21	3.5			Sandstone, fine grained, qtztic											
15	1334-35	0.03	3.1			Sandstone, fine grained, qtztic											
16	1335-36	<0.01	3.2			Sandstone, fine grained, qtztic											
17	1336-37	Frac plg	4.5			Sandstone, slty/shaly											
18	1337-38	0.03	8.6			Sandstone, slty/shaly											
19	1338-39	0.07	9.9			Sandstone, slty/shaly											
20	1339-40	0.01	2.2			Sandstone, fine grained, qtztic											
21	1340-41	0.01	4.4			Sandstone, fine grained, qtztic											
22	1341-42	0.38	8.2			Sandstone, fine grained, qtztic											
23	1345-46	0.07	6.5			Sandstone, fine grained, slty											
24	1346-47	0.02	5.2			Sandstone, fine grained, slty											
25	1347-48	Frac plg	4.2			Sandstone, fine grained, shly											
26	1348-49	0.02	3.0			Sandstone, fine grained, shly											
27	1349-50	0.02	4.2			Sandstone, fine grained, slty											
28	1350-51	0.12	3.6			Sandstone, fine grained, slty											
29	1351-52	<0.01	4.5			Sandstone, fine grained, slty											
30	1352-53	0.06	7.2			Sandstone, fine grained, slty											
31	1353-54	0.02	6.6			Sandstone, fine grained, slty											
32	1354-55	0.62	4.7			Sandstone, fine grained											
33	1355-56	0.23	9.2			Sandstone, fine grained											
34	1356-57	0.02	7.6			Sandstone, fine grained											
35	1357-58	0.13	4.5			Sandstone, fine grained											
36	1358-59	0.04	4.6			Sandstone, fine grained, shaly											

SERVICE NO. 2 PROBABILITY & POL. SIXTY SEVEN

There are many reasons why a person might be interested in learning more about the world. One reason is that it can help them to understand the world better. Another reason is that it can help them to learn more about themselves. And a third reason is that it can help them to learn more about the people around them. All of these reasons are good reasons to learn more about the world.