

7. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recovered)				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
Fault Zone between Cretaceous and Permian)	961	1036	No Cushion Used 15 min. preflow, 60 min. Initial Shut In 90 min. Final Flow, 240 min. Final Shut In IFP - 118#, FFP - 289#, ISIP 302#, FSIP 302#. Recovered 627' water, no oil, no gas.	Permian	1020	1020
				Pennsylvanian	2154	2154
				Mississippian	2504	2504
				Percha Shale	3396	3396
				Cutter	3744	3744
				Aleman	3970	3970
				Upham	4090	4090
				Cable Canyon	4190	4190
				El Paso	4238	4238
				Bliss	4466	4466
				Hell to Finish	4717	4717
				Fussleman	8351	8351
				Montoya	8652	8652
				Aleman	8827	8827
				Upham	8892	8892
				Cable Canyon	8930	8930
				El Paso	8975	8975
				Bliss	9740	9740
Hell to Finish	5530	5569	No Cushion Used 15 min. preflow, 60 min. Initial Shut In 60 min. Final Flow, 120 min. Final Shut In IFP - 11#, ISIP 60#, 60 min. FF-10.7#, 120 min. FSIP - 120#. Recovered 8' drilling mud, no oil, no gas.	T.D. 9775		



OIL PRODUCER

MARSHALL R. YOUNG OIL CO.

P. O. BOX 145

MIDLAND, TEXAS 79701

915 683-5228



Attachment to Form 3160-4

Dry Hole

Saltys Unit #1

Grant Co., New Mexico

13 3/8" casing cemented with Dowell-Schlumberger with 1st stage of 100 sacks Lightweight III + 5#/sk Kolite + 1/4#/sk. Cellophane Flake + 3% Calcium Chloride. Plug down 11 A.M. 10-6-85. Pressured to 2000#, opened multistage collar at 499' and pumped 2nd stage cement of 200 sacks RFC + 400 sacks Lightweight III + 3% Calcium Chloride + 1/4#/sk cellophane flakes + 5#/sk. Kolite + 100 sacks Lightweight III + 3% Calcium Chloride. Plug down 4:30 P.M. 10-6-85. Tested casing to 2000# cement circulated to surface.

10 3/4" casing with 800 sacks Lightweight III + 1/4#/sk. Cellophane Flake + 3% Calcium Chloride + 5#/sk. Kolite + 1/4#/sk. Celloflake + 250 sacks standard + 5#/sk. Kolite + 1/4#/sk. celloflake + 200 sacks standard. Circ. 20 bbls.