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GEOLOGICAL COMPLETION REPORT FOR
BRITISH-AMERICAN #8 MARYE

Well Classification:

Development well, Bisti-Gallup
San Juan County, New Mexico
British-American #8 Marye
C SW SE Section 1-25N-13W

Well Data:

Commenced drilling: June 1, 1958
Completed drilling: June 11, 1958
Contractor: Aspen Drilling Company
Casing Record: 9 5/8" at 210 K.B. w/175 sax reg. cmt.
Elevation: 6246 GL; 6254 KB
Total depth and datum: Driller 5000 + 1254
E.S. 4999 + 1255

Completion Data:

Producing zone: Plugged and abandoned June 11, 1958
Perforations and treatment: 180-235 w/20 sax cmt.
1100-1250 w/45 sax cmt.
1450-1600 w/45 sax cmt.
3700-3900 w/60 sax cmt.
4800-4995 w/60 sax cmt.

Geological Data:

Logging Data:

Samples: 10' from 4800-5000 Stored at: American Strati-
graphical Co., Denver, Colorado
E.S.-Induction: 2" from 210-4999 K.B.
5" from 4000-4999
Microlog: Same as detail E.S.
Geolograph: 210-5000 K.B.

Formation Record:

	<u>Schl. Top</u>	<u>Schl. Datum</u>
Pictured Cliffs	1204	+5050
Mesaverde	1504	+4750
Point Lockout	3650	+2604
Marcos	3824	+2430
Upper Gallup	4746	+1508
Gallup Pay	4832	+1422

Core Record:

None

Drill Stem Test Record:

None

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WELL NAME		FROM	TO	THICK- NESS	LITHOLOGY
<u>British-American #8 Marye</u>					Sample description starts in Upper Gallup above the Gallup Pay.
Histi-Gallup Area	4800-	4810			Tr sltst, gr, vfg, 99% sh, dk gry-blk, mic.
SW SE section I-25N-13W	4810	4820			Tr gr sltst, 99% sh.
an Juan County, New Mexico	4820	4830			Tr sltst gr, vfg, 99% sh, dk gr, sly mic.
	4830	4850			Same as above.
	4850	4860			Tr sltst as above, sh, gr, as above, w/tr bent.
	4860	4870			Tr ss, gr, vfg, shly, tr sltst as above, 98% sh w/tr bent as above.
	4870	4880			Same as above.
	4880	4890			Same as above w/sh becoming sly sdv.
	4890	4900			Same as above.
	4900	4910			Gd tr ss, gr, fg, ti, shly, NS, gd tr ss, tan, vfg, ti, v shly, NS, 95% sh, gr-brn, sly mic, sdv.
	4910	4920			Tr ss, gr, fg, fair p&p, sly shly, rest same as above.
	4920	4940			No samples.
	4940	4950			5% ss, tan, vfg, no p&p, v shly, 95% sh, gr, mic & sly sdv.
	4950	4960			No sample.
	4960	5000			Same as above.
	5000	+30"			Cir. sample - Same as above.