R 7 W | R 6 W | R 5 W | R 4 W | R 3 W | R 2 W | R 1 W | R 1 E

T 3 N
T 2 N
T 1 N
T 1 S
T 2 S
T 3 S

DUCHESNE COUNTY

UINTA BASIN SEISMIC SYNCLINAL AXIS LOCATION

MOUNTAIN HOME
BLUEBELL
TABIONA
TALMAGE
ROOSEVELT
FORT DUCHESNE
MYTON
DUCHESNE

Duchesne River
Rock Creek
Uinta River

Carter Whiterocks 1 7250-00 Tgr +6317
Carter White Rock Unit 1 9670 Tgr missing
Carter Blue Bell Unit 1 9788 Tgr -1118 gas
Carter Ute 1 10,000 Tgr -316
Carter Ute 2 9950 Tgr -487
Carter Ute 3 10,000 Tgr -694
Carter J. Smith 1 9100 Tgr +3691
Carter County 1 9200 Tgr +5390
Carter Nielsen 1 8800 Tgr +6367
Carter Rasmussen 1 9554 Tgr +6449
Gulf Whiterock 1 9600 Tgr -696
Sinclair Mortensen 1 9286 Tgr +93
Anderson Gilbergh 1 9838
Coldwell B 1 Covington 2407
Walker 1 10 Tgr missing
Lynn Cat Canyon-Ouray 1 9837 Tgr +4155 Pa -3775
R. M. Cat Canyon-Ouray 1 9853 Tgr +5013 Uin +975 Un +600 Bc -981

Tdr – Duchesne River Fm.
Tu – Uinta Fm.
TKcc – Currant Creek Fm.
Kmv – Mesaverde Fm.
Km – Mancos – Frontier, Dakota Fms.
Jm – Morrison Fm.

Formation Contact
Anticlinal Axis
Synclinal Axis

PAUL T. WALTON
SALT LAKE CITY, UTAH

PHOTOGEOLOGIC MAP

MOUNTAIN HOME - BLUEBELL - ROOSEVELT

DUCHESNE & UINTAH CO'S, UTAH

SCALE	GEOLOGY	DATE	REVISED
1" = 1 MILE	P.T. WALTON	2-10-56	1-24-58