

WELL NAME SHELL ISLETA #1
 TYPE WELL EXPLORATION WILDCAT
 FIELD/AREA ISLETA CENTRAL BLOCK (CACTUS)

APPROX. LOCATION (SUBJECT TO SURVEY) NW 1/4 Sec. 7 T7N R2E Valencia Co., New Mexico

EST. G. L. ELEVATION 5040 PROJECTED TD 16,300 OBJECTIVE Entrada Sandstone

CASING PROGRAM	LOGGING PROGRAMS	MAX DEV.	DEPTHS AND FORMATION TOPS	SPECIAL INSTRUCTIONS
13-3/8"	BHC FDC HDT DIL		400'	SAMPLES: Surface to 5,000' -- 30' 5,000' to TD - 10' CORES: 10 - 30' Conventional 200 - Sidewall shots DST'S: Tertiary - 2 Conventional Cretaceous - 5 Conventional Jurassic - 1 Conventional DEVIATION CONTROL Dogleg severity less than 1 1/2° per any 100' interval. Drop survey every 500' or on dull bits.
9-5/8"	BHC FDC HDT DIL		5000'	10 - 30' Conventional 200 - Sidewall shots DST'S: Tertiary - 2 Conventional Cretaceous - 5 Conventional Jurassic - 1 Conventional DEVIATION CONTROL Dogleg severity less than 1 1/2° per any 100' interval. Drop survey every 500' or on dull bits.
7" if Required	BHC FDC HDT DIL PNL Seismic Reference Survey Two Man Logging Unit	Angle Buildup Less than 1° Per 1,000'	Menefee (K) 12,000' Dalton S.S. 13,540' Gallup S.S. 14,150' Greenhorn L.S. 14,950' Dakota S.S. 15,000' Morrison (Jr) 15,500' Todilto Anhy 16,000' Entrada S.S. 16,120' TD 16,300'	CEMENT 13-3/8": Cement to Surface 9-5/8": Cement to Surface WOC 18 hrs minimum on all jobs. MUD Surface to 400' - Spud Mud 400' to TD - Shell's "SK" and "SKE" polymer mud. See mud program for details.

GINATOR: L. A. Primm DATE 8/12/74

ENGINEERING APPROVAL:

ROLEUM: J. S. Miller

RATIONS: J. S. Miller

OPERATIONS APPROVAL:

[Signature]
 DIV. DRILLING SUPT.