001-08687

O.W.P.

ACOUSTIC CEMENT BOND-GAMMA RAY LOG

COMPANY: NEWMAN OIL & GAS COMPANY

WELL: LOCATOR TWP 3607 #1

FIELD: WILDCAT

COUNTY: STATE: COLORADO

Location: 660'FNL 660'FWL

Other Logs:

Sec. 33 Twp. 33 Rge. 42W

Permanent Datum: GROUND LEVEL Elev.: 5192

Log Measured From: KELLY BUSHING, 12' ABOVE PERMAN. DATUM. 5204

Drilling Measured From: KELLY BUSHING 12

Date	4-9-80
Run No.	ONE
Depth Driller	7400
Depth Logger	7400
Bottom Log Interval	7393
Top Log Interval	6400
Casing Fluid	WATER
Fluid Level	SURFACE
Max. Rec. Temp.	
Equip. No. & Location	1308 GLENWOOD
Recorded By	HUDSON
Witnessed By	

CASING RECORD

	Size	Wgt.	From	To
Surface	8 5/8	24	SURFACE	1200
Prod.	4 1/2	10.5	SURFACE	7400

RECEIVED
APR 9 1980
OIL & GAS CONS. COMM.

LOGGING TOOL DATA

	Serial No.	Size	Max. Rec. Temp.	Equip. Location
Gamma Ray	1308	3 3/8		GLENWOOD
Collar Log	1308	3 3/8		GLENWOOD
Cement Bond	1308	3 3/8		GLENWOOD
Transit Time	1308	3 3/8		GLENWOOD

CALIBRATIONS

	Gamma Ray	Collar Log	Cement Bond	Transit Time
Before Survey	200 API	1 Kc	10 Mv	100 Mv
After Survey	200 API	1 Kc	10 Mv	100 Mv

VOL. OF SEISMIC — MICROSECONDS

CEMENT BOND — CEMENT BONDING MICROSECS — 1ST CEMENT BOND — 2ND CEMENT BOND — MILLIVOLTS

GAMMA RAY — GAMMA RAY MICROSECONDS — 1ST GAMMA RAY — 2ND GAMMA RAY — API UNITS

CASING & COLLAR LOG — CASING COLLAR LOG — CASING COLLAR — CASING COLLAR

TRANSIT TIME — TRANSIT TIME MICROSECONDS — 1ST TRANSIT TIME — 2ND TRANSIT TIME

DEPTH — 6400 6500 6600 6700 6800 6900 7000 7100 7200 7300 7400

PERFORATIONS — 7393 - 7399

PERF. SPACING CHECK

REPEAT SECTION

REPEAT SECTION

PERF. SPACING CHECK

Company	NEWMAN OIL & GAS COMPANY
Well	LOCATOR TWP 3607 #1
Field	WILDCAT
County	LARIMER
State	COLORADO

Drilling T.D. 7400
Log T.D. 7399
Top Log Int. 6400
Elevations:
K.B. 5192
D.F.
G.L. 5180

CALIBRATION BEFORE SURVEY

CALIBRATION AFTER SURVEY

GAMMA RAY 200 API

COLLAR LOG 1 Kc

CEMENT BOND 10 Mv

TRANSIT TIME 100 Mv