

QUAY VALLEY, INC.

JULY, 1996

Bobby Gray/Gray Pumping

915/943-4397

NEMU #52

Status	(WIWSI) Formerly: Payne #1
County & State	Lea County, New Mexico
Spud Date:	08/27/1959
Completion	09/06/1959
Total Depth	4,620'
Surface Casing	7 5/8" @ 353' 175 sx TOC: SURFACE Hole Size: 11"
Production Casing	4 1/2" @ 4,620' 175 sx TOC: 3550' Hole Size: 6 3/4"
Tubing Size	2 3/8" bare steel tbg ran @ no more than 100' above perforations.
Perforations	4569' - 77', 4583' - 93', 4601' - 06'
Packer Size & Type	Baker Model AD-1 (or equivalent or better) packer set no more than 100' above perforations.
Bridge Plug, If one	

NEMU #52  
Added prod csg hole size  
6 3/4" & separate perfs

Spud Date: 8/7/59 Completion:  
8/19/59

GL: 3094' KB: 3102'

**HOLE: 11"**

8 5/8 OD csg set at 360'  
w/ 150 sx (circ)

**Estimated TOC @ 3700' by WELL RECORD**

**2 3/8" BARE STEEL TUBING  
RAN @ NO MORE THAN  
100' ABOVE PERFORATIONS**

BAKER MODEL AD-1 ( or EQUIVALENT or BETTER)  
PKR SET NO MORE THAN DELAY  
100' ABOVE PERFORATIONS NORTH

DELAWARE SAND INJECTION FORMATION  
NORTH EL MAR FIELD  
DRILLED ORIGINALLY FOR OIL WELL  
NO PERFORATIONS IN ANY OTHER ZONE  
NO OVERLYING and/or UNDERLYING  
OIL OR GAS ZONES IN THIS AREA

4590'-92', 4595-4604

4626'-36'

**HOLE: 6 3/4"**

TD: 4750'

4 1/2" 9.5# csg @ 4742' w/ 250 sx cmt

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**NEMU #54**

Status	(WIWSI) Formerly: State 36 #5
County & State	Lea County, New Mexico
Spud Date:	08/07/59
Completion	08/19/59
Total Depth	4,750'
Surface Casing	8 5/8" @ 360' 150 sx TOC: Surface Hole Size: 11"
Production Casing	4 1/2" to 4,742' 250 sx TOC: 3,700' Hole Size: 6 3/4"
Tubing Size	2 3/8" bare steel tbg ran @ no more than 100' above perforations.
Perforations	4,590'-92', 4,595'-4,604', 4,626'-36'
Packer Size & Type	Baker Model AD-1 (or equivalent or better) packer set no more than 100' above perforations.
Bridge Plug, If one	

# Quay Valley, INC

## North El Mar Unit #57

FORMERLY CONTINENTAL OIL PAYNE #12

(NMOCD #7, API# 30-025-084400)

1935' FNL & 2090' FWL

Section 31, Township 26 South, Range 33 East

Lea County, NM

Spud Date: 8/13/60 Completion: 8/22/60

