



PETROLEUM CORPORATION

10000 Old Katy Road • Suite 100 • Houston, Texas 77055

WELL COMPLETION DIAGRAM

DATE PREPARED
12-14-83LEASE AND WELL NUMBER
Union Mead #3FIELD OR PROSPECT
Carlsbad S.COUNTY
EddySTATE
New Mexico

BELCO W.I. 74.537228 ELEVATIONS: RKB 3177 DF GL 3159
BELCO N.I. 60.286983 Depths measured from RKB 18 ft. above Ground

SURFACE CASING: 16" 65# H-40 CSA 335
with 425 sacks. Cement top @ Surface

INTERMEDIATE CASING: 10-3/4" CSA 1839
with 1156 sacks. Cement top @ Surface

PRODUCTION CASING: 7-5/8" CSA 8940
with 250 sacks. Cement top @ 7240'

PRODUCTION CASING DETAIL

10-3/4"

Size	Wt.	Grade	Cplg.	No. Jts.	Length	Depth
7-5/8	26.4 & 33.7	N-80	LT&C	219		8940'

Liner
4-1/2 13.5 N-80 LT&C 95 3021 11641'
Top Liner 8607

TUBING:

8607
Top Liner

Size	Wt.	Grade	Cplg.	No. Jts.	Length	Depth
2-3/8	4.5	N-80	EUE	366	11,100	11,118'

Baker Mod. "R" DG pkr. set @ 11,125

7-5/8"

2-3/8"

Pkr. @
11,125

TUBING STRING AND OTHER EQUIPMENT DETAIL ON BACK.

PERFORATIONS / OPEN HOLE:

Interval	No. Shots/ft.	Formation	Date Squeezed	Sacks Cmt.
11,171-76	2	Morrow (Mead)		
11,181-86	2	Morrow (Mead)		
11,420-26	1	Morrow		
11,483-90	1	Morrow		
11,575-80	1	Morrow		
11,598-608	1	Morrow		

4-1/2"
@ 11,641