

BELCO PETROLEUM CORPORATION
DRILLING RECORD

AFE NO. _____

FIELD S. Carlsbad (Morrow) LEASE Union Mead WELL NO. 3

DATE	DEPTH	DETAIL OF OPERATION
10/31/80		FTP 0, flare 1'. 'Prep to swb. Report #15. TIH w/swb. FL broken. Made 2 runs & well kicked off. Max swb depth 11000'. 10:00 AM FTP 40#, Gas vol 560 MCFD. Making slugs of wtr. 1:00 PM FTP 20#, Gas vol 290 MCFD. Light mist. Made 3 add'l runs to 11000'. Fair blow of gas. Left open on 3/4" ck. 6:00 PM FTP 0, flare 2'. Flwd on 3/4" ck overnight. Swbd 27 BSW & flwd est 25 BSW.
11/1		SITP 350#. Prep to swb. Report #16. TIH w/swb. FL @ 10200'. Made 2 runs. Max swb depth 11000'. Well kicked off 10:30 AM. FTP 140#. Making big slugs wtr 11:00 AM. FTP 40-60#, Gas vol 560 MCFD. Flwd slugs of wtr. Died @ 1:30 PM. Made 4 add'l runs. Rec 19 BSW w/weak blow of gas on last 2 runs. SI @ 5:00 PM for buildup. Swbd total 27 BSW & flwd est 17 BSW in 9 hrs.
11/2		FTP 20#. Gas vol 290 MCFD. Report #17. TIH w/swb. FL broken. Pulled from 11000' & well kicked off. 10:00 AM FTP 60#, Gas vol 850 MCFD. 5:00 PM FTP 25#, Gas vol 360 MCFD. Swbd 6 BSW. Flwd est 36 BSW in 19 hrs.
11/3		FTP 42#, Gas vol 600 MCFD. Report #18. SD for Sunday. No crew out. FTP 35# @ 3:00 PM. Gas vol 490 MCFD. Flwd by heads. Trace cond. Still slugging @ 6:00 AM. Press varying from 42-50 psig. Flare 5-6'. 24 hrs - flwd est 48 BSW.
11/4		FTP 80# on 3/4" ck, Gas vol 1100 MCFD. Report #19. 8:00 AM FTP 50# on 3/4" ck, Gas vol 730 MCFD. Heading. 12:00 Noon FTP 55# to 60# on 3/4" ck. Gas vol 850 MCFD. Heading. Flare 7-8'. 5:00 PM FTP 55-65# on 3/4" ck. Gas vol 920 MCFD. 7:00 AM flwg by heads. Flare 8-9'. Cond incr. Flwd est 48 BSW in 24 hrs.
11/5		Flwg to system w/530# on 3/4" ck. Report #20. RDMO WO unit. FTP incr to 90# on 3/4" ck. Gas vol 1400 MCFD w/hvy mist. Unable to keep flare going. Turned to system @ 7 PM. After 1 hr FTP 530#, Gas vol 1100 MCFD. 10 hrs prod 0 BC, 27 BSW, Gas vol 680 MCFD w/530# FTP on 3/4" ck, LP 530#. Will unload to atmos today & try to turn into system again.
11/6		Flwg to atmos w/250# FTP. Report #21. Unloaded well to atmos thru prod unit for 24 hrs on 3/4" ck. FTP 250#. BP 120#, Gas vol 1900 MCFD. Prod 0 BC & 183 BSW. Will turn to system today.