

BELCO PETROLEUM CORPORATION

DRILLING RECORD

AFE NO. _____

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

DATE	DEPTH	DETAIL OF OPERATION
4/2/82		Loaded up. Flare 2-3'. Will swab today.
4/3		MIRU Shockley Swbg Unit. TIH w/swab. FL @ 4200'. Made 18 runs. Max swab depth 7800'. FFL 6500'. Rec'd 60 BSW. Left on 25/64" ck to pit.
4/4		TIH w/swab. FL @ 5000'. Made 19 runs. Max swab depth 8600'. FFL 7200'. Rec'd 76 BSW. NS gas. Left on 25/64" ck to pit.
4/5		TIH w/swab. FL @ 6000'. Made 19 runs. Max swab depth 8800'. FFL 7400'. Rec'd 76 BSW. NS gas. Left on 25/64" ck to pit.
4/6		TIH w/swab. FL @ 6500'. Made 20 runs. Max swab depth 9900'. FFL 8500'. Rec'd 71 BSW. Had show of gas on last run. Rec'd trace green oil. Left open on 25/64" ck to pit.
4/7		TIH w/swb. FL @ 8000'. Made 16 runs. Max swb depth 10,500'. FFL broken. Rec'd 54 BSW, had light blow gas on 1st run & fair gas blow on 2nd run, which continued till 2:30 PM. After 2:30 PM, would flow w/TP 40# for 15 - 20 mins before dying. Left open on 25/64" ck to pit.
4/8		TIH s/swab. FL @ 8500'. Made 10 runs. Max swab depth 11000'. Rec'd 24 BSW. FFL broken. Flwg 15-20 min after swab run. SI @ 2:00 PM. 4:00 PM SITP 450#. <u>Turned to sales.</u> Compressor went down on low suction @ 5:30 PM. LP 600#. Gas vol 800 MCFD. SI @ 6:00 PM.
4/9		SITP 420#. Open to pit. Bled down in 10 mins. TIH w/swb. FL 8600'. Made 18 runs. Rec'd 47 BSW. Max swb depth 11000#. Had 46' flare after 8th run. Prsr 15#. Left open on 25/64" ck to pit.
4/9		Had light blow on tbgs. TIH w/swb. FL 8000'. Had fair blow after run. Made 2 runs to 9700'. RU Jarrel WL Ser. Tagged btm @ 11586' WLM. Perfs 11575-80', 11598-608' covered. Resumed swbg. Made total 15 runs. Max swb depth 11000'. Now FL broken. Rec'd 41 BSW. Had fair blow of gas on all runs. Left open to pit on 25/64".
4/11		TIH w/swb. FL 8500'. Made 18 runs. Max swb depth 11000'. FL broken after 1st run. Rec'd 45 BSW. Left open on 25/64" ck.