

4-29-77.

Made 2 swab runs. BFL 3500'. Rec 100' fluid. 2nd run fluid scattered to 10,400'. No recovery. RU Western & acidized w/1000 gal 15% NE w/1 gal 115, 3 gal AC2, w/26 ball sealers. Loaded w/ 37-7 bbl. Initial break at 5450 psi, broke back to 5000 psi w/ acid on form at 2 1/2 BPM.
1st balls hit perf w/no action.
2nd balls hit perf press inc to 6300 psi, broke back to 4850 psi.
Min tbg press 4850
Max tbg press 6300
Avg tbg press 5000
IR acid 2.5 BPM
IR flush 2.7 BPM
AIR flush 2.5 BPM
ISDP 3750 psi
15 min SDP 1400 psi

Sttd flow back after 20 min SD. SITP 1300 psi. Flowed back 1'20".
Sttd swab 12:00 noon.

Run #	FL
1	surface
2	900
3	1200
Run #	FL
4	2000
5	2600, well sttd unloading small heads for 15min
6	scattered to 6000', well would have good gas kick 5-6min after.
7	scattered to 7000', each swab run-after 5th run.
8	scattered to 8000'
9	scattered to 8600'
10	scattered to 9200'

This AM SITP 1050 psi. Opened to pit 24/64" ch. Bled down to well blow in 35 min.

4-30-77.

Sttd swabbing. BFL 1400'. After second run well sttd flowing. FTP 20-60 psi on 1/4" ck. Cont to flow thru day as above. SIFN at 5:30 PM. Water analysis:

	10:00 AM	4:00 PM
Sp Gr	1.075	1.075
Cl	52,800	60,000
Iron	Fair trace	Fair trace
pH	7	6
H ₂ S	None	None
KMnO ₄	Not run	4500
Ca	Not run	10,200
Mg	Not run	17,010
(CO ₂) ₂	Not run	1098

5-1-77.

SITP 1440 psi. Opened to pit on 1/4" ch at 7:00 AM.

Time	FTP	Remarks
7:15	550	
7:30	60	Opened to 1/2" ck
7:35	0	Sttd unloading by heads
7:50	200	1st bbl rec 100% distillate. Wtr followed.

8:00	130
9:00	100
10:00	40
11:00	30

Steady thru remainder of day. Wtr dec thru day w/distillate inc. Fluid rate est 2.4 bbl/hr. 50% wtr, 10% dist. SIFN at 5:30 PM.

5-2-77.

This AM SITP 1660 psi. Opened to pit at 7:15 AM on 1/4" ck.

Time	FTP	Remarks
7:30 AM	1000 psi	Opened to 24/64" ck.
7:40	220	Sttd unloading by heads. 1 1/2 bbl distillate on top of wtr.
7:45	100	Unloaded wtr 5 min
7:55	720	
8:15	530	Con't to flow test today.

COQUINA OIL CORPORATION Bass State 1

5-3-77.

Time	FTP	Choke	Remarks
9:00 AM	200	24/64	2 BFPH, 90% wtr, small gas.
10:00	100	"	"
11:00	50	"	" Opened to 1/2" ck
12:00 noon	20	1/2	"
2:30	20	"	"
3:00	15	"	"
4:00	RU swab.	Scattered fluid to 5000'. Recovered 90% wtr. Good gas kick following run.	
4:30	110	1/2	2 BFPH, 90% wtr
5:00	80	"	"
9:00 PM	60	"	"
1:20 AM	60	"	"
5:00 AM	10	"	"
7:30	RU swab.	FL at 3200' scattered. Went to 6000'	
8:00 AM	75	3/4	90% wtr
Water sample 10:00 AM 5-2-77:			
Sp. Gr.	1.075		
pH	6.0		
Cl	53200		
Iron	Fair trace		
H ₂ S	none		