CHRONOLOGICAL DAILY REPORT

NEW MEXICO - MAINTENANCE

Avalon Bone Spring			
BURTON FLAT FED B-2 Sec 1, T21S, R27E Eddy Co., NM			
AFE: NM-94-W104 Gross AFE Cost: \$75,000			
Operator: Presidio Exploration, Inc. WI: 1.00 NRI: .85405091			
Job type: Recomplete in the Bone Spring through perf's @ 5430-50' & test. IF productive, stimulate &			
complete. If non productive, set plug & perforate 5306-5322' & test. Fracture stimulate & complete.			
11/03/94 PO: Prep to swab. Description of operations last 24 hrs: 6:30 am 20 hr SITP 800 psi.			
7 am flow back Bone Springs; frac total load 870 Bbls; open well to pit on 11/64"			
adjustable ck.			
7:30 am	FTP 725 psi	ck 11/64	recovery - gelled KCL water
8:30 am	FTP 645 psi	ck 11/64	
9:30 am	FTP 500 psi	ck 11/64	
10:30 am	FTP 450 psi	ck 11/64	sand plugging choke
11:30 am	FTP 350 psi	ck 12/64	load rec 120 bbls @ 30 BPM
12:30 pm	FTP 300 psi	ck 12/64	•
1:30 pm	FTP 250 psi	ck 12/64	
2:30 pm	FTP 150 psi	ck 12/64	
3:30 pm		ck 19/64	flow down to 1" stream
4:30 pm	FTP 0 psi	ck 19/64	
	FTP 0 psi		cum load rec 220 bbls
	no returns - well dead.		
DC: \$1,813	CC: \$100,111		

- 11/04/94 PO: Swab Back Load Water. <u>Description of operations last 24 hrs:</u> 7 am FTP 0, ck full open; well flowing 1/2" stream load water; made 35 swab runs; 1st run FL @ surf; pulling fr/1000' having trouble w/frac sand on 12 runs & clean up; run #13 #26 FL staying @ 1000-1200'; pulling fr/2700'; rec 170 BLW; scattered gas no oil; run #27-35 FL staying @ 1300'; pulling fr/3100'; recovering slightly gas cut LW no oil cut. SDFN; FL @ 1300'. DC: \$2,339 CC: \$102,450
- 11/05/94 @ 7-11 am, made 11 swb runs; FL started @ 500'; pulled down to 1300'; recovered 125 bbls; test 4 runs 2-3% oil cut; gas cut frac wtr; (raining hard); cut off 1500' bad sand line; pore rope socket; made 12 swab runs; FL started @ 1000'; pulled down to 6000'; getting under 2000' of fl/run; 4-6' gas flare while pulling fluid & disc @ end of run 2-3% oil cut; 5:30 pm SDFN w/FL @ 2000'. DC: \$2,120 CC: \$104,570
- Made 20 swb runs; 1st run FL 900'; pulled fr/2000' top sample 5% oil cut; btm sample; tr of oil; slightly gas cut LW; run #20 FL 2100'; pulling gas cut formation wtr; 5-6' flare while pulling & dying @ end of run to 1-2' total daily @ 1:30 pm, 210 BW = 118 bbls over load; made 10 swb runs; started w/FL @ 2100'; run #23 - oil cut 5% cond; gas incr FL to 2700' @ 1:00 pm & 2900' @ 5:00 pm; recovering heavy gas cut formation wtr; 3-5' oil cut cond; swabbing into test tank; made 7 BO & 53 BW @ 1:30 pm; 5:30 pm 3% hrs 2 BOPH + 15 BWPH + gas. 5:30 pm SD until 11/7/94 w/FL @ 2900'. DC: \$2,620 CC: \$107,190

11/1/14 SDFSunday.