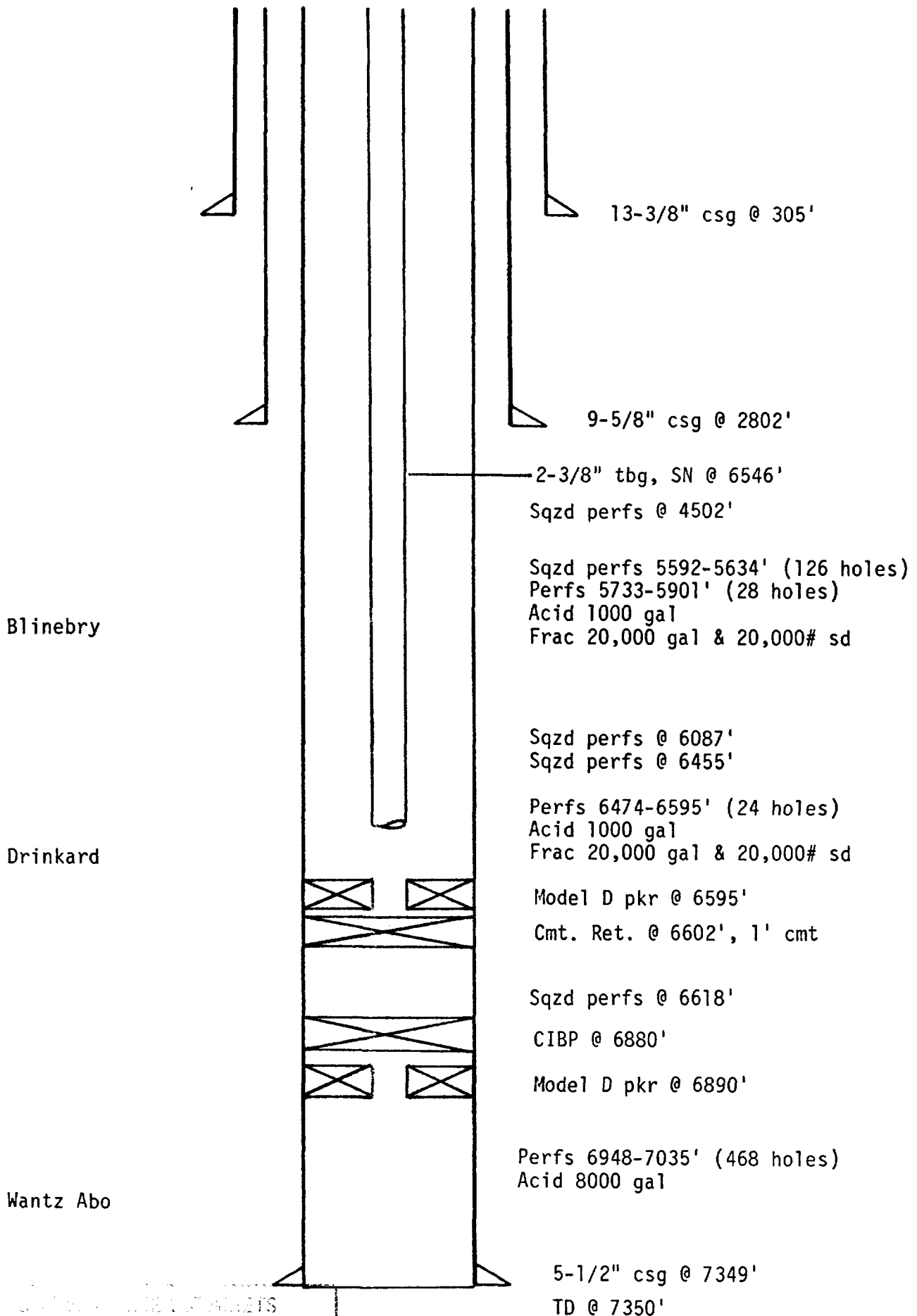


Diagrammatic Sketch

Roy Barton Well No. 2
660' FNL & 1980' FEL
Section 23, T-21S, R-37E
Lea County, New Mexico

Present



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 10-10-2010 BY 60322 UCBAW/STW

Area 3

8276

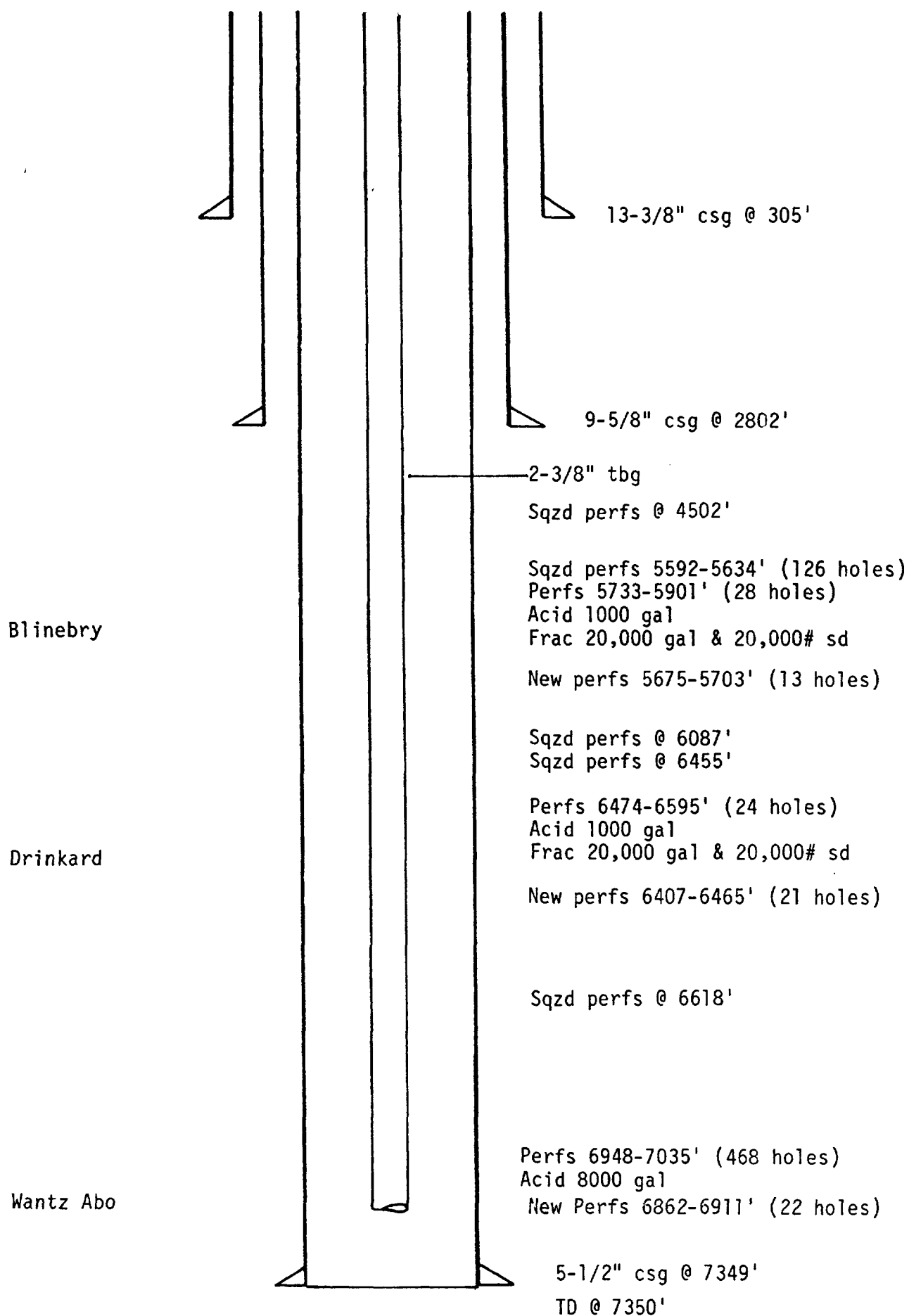
LOWDER

8-8-84

Diagrammatic Sketch

Roy Barton Well No. 2
660' FNL & 1980' FEL
Section 23, T-21S, R-37E
Lea County, New Mexico

Proposed



Depth	Conditions		Lease & well number			Date		
	Present	Proposed	Roy Barton Well No. 2					
			Field			County		
			Blinebry/Drinkard/Wantz Abo			Lea		
			State			New Mexico		
			Proposed operation:					
			Datum		Casing and Liner Detail			
			(GL)	(O/X)	Size	Weight	BTM	TOP
			Elev.	3406'	13-3/8"	36#	305'	Surf
			TD	7350'	9-5/8"	36#	2802'	Surf
			PBTD	6595'	5-1/2"	17,15#	7348'	Surf
			Year Drld.	1952				
			Background and proposed procedure (use additional sheets if needed)					
			<u>HISTORY:</u>					
			12-17-52 Completed in Wantz Abo 6948-7020'. IPF 420 BOPD.					
			7-12-54 Granted permission to dually complete in Blinebry gas & Wantz Abo by Order No. DC-137.					
			9-16-54 Perf'd Blinebry 5592-5634'. Dually complete with Blinebry gas through annulus, Wantz Abo through tubing. Blinebry IPF 6.3 MMCFD.					
			4-26-62 Acidized Wantz Abo w/8000 gal retarded acid. Abo prod. 10 BOPD + 1 BWP. Prod. prior to WO - 5 BOPD + no wtr.					
			9-13-64 TA'd Wantz Abo & Blinebry gas zone. Recompleted in Blinebry oil zone & Drinkard. Set CIBP @ 6880'. Sqzd Blinebry gas perms 5592-5634' w/95 sx cmt. Perf'd Drinkard 6477, 82, 90, 6503, 56, 62, 67, 71, 77, 82, 88, 95 w/2 JSPF (24 holes). SOF Drinkard 6474-6595' w/20,000 gal oil & 20,000# sd. F1. 79 BNO/8 hrs. Perf'd Blinebry 5733, 41, 56, 67, 75, 85, 5802, 42, 53, 58, 66, 78, 85, 5901 w/2 JSPF (28 holes). SOF Blinebry 5733-5901' w/20,000 gal oil & 20,000# sd. F1. 117 BNO/11 hrs. Prod. prior to WO: Abo - 7 BOPD + 0 BWP. Blinebry gas - 5 BOPD + 400 MCFD.					
				Proposed by	Prepared by	Engineering	Production	Drilling
			Initial					
			Date					

AR3B-2526-1-A