

Revised Calculation of Participation Parameters and Formula - W. Elsti Lower Gallup Sand Unit
 Microlog Zone I S.P. Zone I S.P. Zone II S.P. Zone III S.P. S.P. (Rev. 5-22-62) 5-9-62

S. P. 5-9-62																			
Tract No.	Operator	Lease	Acres	Ac.-Ft.	Orig. Oil in Place (712.4)	Fraction of Total	Gross Ac.-Ft.	Adjusted Ac.-Ft. in Place (4.06871)	Orig. Oil in Place (657.8)	Gross Ac.-Ft.	Adjusted Ac.-Ft. in Place (0.43471)	Orig. Oil in Place (391.0)	Gross Ac.-Ft.	Adjusted Ac.-Ft. in Place (0.4228)	Orig. Oil in Place (377.3)	Fraction of Total	Current Fraction of Oil Produced	Part	
1	British-American	Navajo	240.00	1,955	1,392,732.0	0.035517	2,145	-	1,542,806	0	0	0	1,512	-	242,476	1,733,208	0.07525	14,401	0.03081
5	"	"	1,280.00	17,105	12,185,614.0	0.284525	19,270	-	13,542,108	2,319	-	4,9139	16,625	-	7,66,117	16,937,266	0.263204	14,401	0.26288
6	"	"	1,039.73	13,443	8,821,203.2	0.207376	17,022	-	12,256,249	2,462	-	1,62,242	16,784	-	6,141,447	16,915,966	0.250298	3,812	0.224023
7	"	"	320.00	4,251	2,708,016.8	0.067895	5,074	-	5,933,744	2,721	-	576,681	4,457	-	716,164	9,122,538	0.479268	20,000	0.069707
9	Benson, Merlin & Grace	Foster A	120.00	1,621	1,154,800.4	0.026962	2,254	-	1,475,438	-0-	-0-	-0-	1,536	-	254,242	1,421,782	0.026700	2,177	0.023023
9-A	"	"	40.00	761	111,625.6	0.004474	250	-	27,413	-0-	-0-	-0-	400	-	6,490	116,543	0.004471	257	0.003683
13	El Paso NGPC	Skullman	240.00	1,843	1,316,575.2	0.030798	2,517	-	1,508,072	24	-	24,613	2,456	-	393,804	2,734,559	0.134322	7,443	0.02729
15	Skelly Oil Co.	Duff	1,240.00	15,025	11,239,432.0	0.250780	15,303	-	10,744,108	554	-	74,763	9,266	-	1,56,154	11,658,245	0.195228	102,423	0.225482
17	Honolulu Oil Corp.	State D	40.00	132	92,036.8	0.002196	520	-	372,529	160	-	27,195	458	-	73,448	97,172	0.002193	813	0.00375
17-A	"	"	40.00	41	29,205.4	0.000682	476	-	341,922	8	-	1,360	540	-	86,589	429,881	0.006625	0	0.002399
* 18-A	Phillips Petn. Co.	State	320.00																
* 18-B	El Paso NGPC et al	"	40.00	5,526	3,936,722.4	0.091913	7,810	-	5,610,112	1,404	-	238,135	6,164	-	986,509	6,837,256	0.105534	9,123	0.094219
* 18-C	"	"	40.00																
Totals			4,992.72	62,122	42,294,912.8	1.000000	72,986	-	52,489,050	15,972	-	25,612,744	62,766	-	9,744,724	64,785,710	1.000000	404,869	1.000000
* Tracts 18-A, 18-B, and 18-C Represent Hospar Unit.																			
12	Elliott (Formerly Thorson or C. M. & W.)	Elliott	80.00	742	528,600.8		732		525,813	306		52,010	738		118,352	696,175		598	0.007865
TOTALS			5,079.72	60,864	43,359,513.6	0.978489	73,720		52,994,863	15,678		2,664,754	61,504		9,863,276	65,482,893	0.955111	404,869	0.991463
7 (Add'l)	B-A S/2 NW/4 Sec. 34	Salge "B"	80.00	674	480,157.6	0.010836	1,384		994,161	796		135,294	1,356		217,459	1,346,914	0.019646	-	0.010161
8	B-A W/2 SW/4 Sec. 34 and Lot 4 and SW/4 NW/4 Sec. 3	Salge "A"	159.78	664	473,033.6	0.010675	1,678		1,295,348	445		75,636	2,804		449,672	1,730,656	0.025243	3,486	0.008537
TOTALS			5,319.50	62,202	44,312,704.8	1.000000	76,782		55,154,372	16,919		2,875,684	65,664		10,530,407	68,560,463	1.000000	408,855	1.000000