CARLILE, GREENHORN, GRANEROS AND DAKOTA TEST DATA Gavilan Area Rio Arriba County, New Mexico

on Application for bownhole comminging (case orted separately. During completion, individual le & Greenhorn - 102.5 BOPD @ GOR = 22,829	ing compi	ted separately. During completion, indi & Greenhorn - 102.5 BOPD @ GOR = 22,829	reported separtile & Gree	zones not 37,280; C	vidual GOR =	perfs. to 30 BC	os & Dako Dakota -	horn, Grane		#8042 de n - Commingled zones test
bole Commingling (Case		ication for Down)6 on Ann1-		BOB D	מבייושל בייושל	-	א כל לא כל	מים ליים מים ליים	42).
D + 131 MCFD		. 1st 20 days =	days - avg. 1	tested for 50 c	uction	:a was	Mancos. Dakota	sted with M	- was te	ot reporte
					1507	58.7 11.8	95 14	2394	197 33	9 Well Total 9 Well Average(E)
					3195	85.7 12.2	134 15	5639	290 36	ll Well Total ll Well Average⊕
0	0	NC	NC	NC	0	0	0	0	0	Southland Royalty Hawk Federal #1
0 0	00	N N R	N N R R	N N R	00	00	35 NR	29699 NR	83 NR	Mesa Grande Resources Gavilan Howard #1 Gavilan #2
0	0	48	NC 2510	NC 9.8	14667 0	O o n	13 ()	(A) 3400	10.2	Northwest Exploration Gavilan #1 Gavilan #1E
11111		11111	N N N N N N	NNNNN	1150 242 164 1639 2454 2049	15.7 21 17 9.6 5.6 10.8	18 15 8 11 6	1047 1111 1833 2000 2200 3824	43 36 18 27 15	Jerome P. McHugh Janet #1 Janet #2 E.T. #1 Wright Way #1 Mother Lode #1 Native Son #2
. Avg. Prod. /83-7/84 GOR	CARLILE 9 Mo. 11/ BOPD	GREENHORN & Avg. Prod. 1st Mo. BOPD	Potential GOR	Initial BOPD	Avg. Prod. '83-7/84 GOR	GRANEROS . 9 Mo. A 11/8 BOPD	DAKOTA & GR Avg. Prod. 1st Mo. BOPD	Potential GOR	Initial BOPD	Operator & Well

D - Average of all wells with actual test. Wells not reported or testing zero are not included.
E - Average excluding high and low tests - considering only wells with actual tests.
Wells not reported or testing zero are not included.
NC = Not completed
NR = Not reported separately

APPLICATION for Jerome P. McHugh
NEW POCL CREATION
Gavilan Greenhorn-Graneros-Dakota Oil Pool
Rio Arriba County, New Mexico
Case No. 8350, Exhibit