

WELL COMPLETION & PRODUCTION DATA
 Gavilan Mancos Oil Pool
 and 1 Mile Extension
 Rio Arriba County, New Mexico

NMOC D CASE NO. 8713
 Dugan Production Corp.
 Exhibit No. 3
 October 9, 1985

OPERATOR	Well Location	Completion Date	Perforated Interval	Initial BOPD	Potential GOR	Prod. During BOPD	8/85 GOR	Cumulative Bbls O11	Prod. 9-1-85 MCF Gas	Remarks
AMOCO PRODUCTION CO.										
Oso Canyon Fed. A #1	F-14-24N-2W	2-3-85	6710-6982	27	4,444	SI	---	-0-	-0-	Waiting on gas PL Connection
Oso Canyon Fed. B #1	F-11-24N-2W	2-5-85	6756-6998	137	1,475	SI	---	2,167	-0-	Waiting on gas PL Connection
Oso Canyon Gas Com C#1	F-15-24N-2W	Location				SI	---	2,167	-0-	Waiting on gas PL Connection
Company Total						SI				

DUGAN PRODUCTION CORP.	Well Location	Completion Date	Perforated Interval	Initial BOPD	Potential GOR	Prod. During BOPD	8/85 GOR	Cumulative Bbls O11	Prod. 9-1-85 MCF Gas	Remarks
Lindrith #1	0-36-25N-2W	11-19-84	6905-7586	171	719	13	4,140	2,321	9,019	Remarks No. 1

JEROME P. MCHUGH	Well Location	Completion Date	Perforated Interval	Initial BOPD	Potential GOR	Prod. During BOPD	8/85 GOR	Cumulative Bbls O11	Prod. 9-1-85 MCF Gas	Remarks
Beek's Babbit #1	G-17-25N-2W	Completing	6959-7237	Testing						
Boyt & Lola #1	I-11-24N-2W	12-3-84	6720-7475	144	833	15	7,234	1,134	6,295	
Boyt & Lola #2	D-12-24N-2W	1-10-85	6778-7456	150	600	20	1,768	1,977	3,001	
Dr. Daddy-0 #1	C-33-25N-2W	5-16-85	6747-7409	432	463	SI	---	1,035	479	Waiting on PL Connection
E.T. #1	C-28-25N-2W	9-19-83	6643-7025	96	5,219	63	492	43,655	16,280	Remark #3 - DK=8315/1015
Full Sai1 #1	O-29-25N-2W	6-15-84	6745-7409	216	1,444	204	1,083	61,610	34,691	
Full Sai1 #2	I-28-25N-2W	5-24-85	6791-7437	376	979	SI	---	1,249	1,223	Waiting on PL Connection
Full Sai1 #3	F-29-25N-2W	Completing	---	---	---	---	---	---	---	
Greener Grass #1	J-10-24N-2W	Completing	6703-6932	Testing						
Homestead Ranch #2	N-34-25N-2W	5-16-85	6698-6946	700	371	SI	---	3,313	850	Waiting on PL Connection
Janet #1	A-27-25N-2W	2-17-83	6689-7000	73	2,753	102	571	68,412	54,414	Remark #3-DK=24599/11092
Janet #2	I-21-25N-2W	9-1-83	6657-7055	60	3,000	61	822	41,007	29,142	Remark #3-DK=13669/3247
Janet #3	E-21-25N-2W	Location								
Lady Luck #1	A-5-24N-2W	Location								
Loddy #1	F-20-25N-2W	Completing	6866-7122	Testing						
Mother Lode #1	H-3-24N-2W	9-2-83	6765-7070	63	5,190	95	874	83,833	55,860	Remark #1&3-DK=15898/11848
Mother Lode #2	K-3-24N-2W	Location								
Native Son #1	A-34-25N-2W	6-7-84	6765-7443	198	1,636	436	462	97,384	22,817	
Native Son #2	N-27-25N-2W	11-18-83	6802-7485	233	1,882	504	933	190,788	126,019	Remark #1 & #2
Native Son #3	I-33-25N-2W	2-21-85	6714-7375	512	655	SI	---	713	329	Waiting on PL Connection
New Horizon #1	O-2-24N-2W	Completing	6732-6979	Testing						
Twilight Zone #1	J-12-24N-2W	1-21-85	6819-7563	135	511	7	2,213	677	1,078	
Wright Way #1	C-2-24N-2W	9-29-83	6760-7072	51	6,000	85	776	59,220	42,913	Remarks #1&3-DK=17386/7588
Company Total						1,592		656,007	395,391	

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OPERATOR Well Name	Well Location U-S-T-R	Completion Date	Perforated Interval	Initial BOPD	Potential GOR	Prod During 8/85 BOPD	GOR	Cumulative Prod. 9-1-85 Bbls Oil	MCF Gas	Remarks
MERRION OIL & GAS										
Krystina #1	K-14-24N-2W	1-7-85	6691-6939	12	5,500	23	3,668	2,702	11,090	
Oso Canyon Gas Com C #1	F-13-24N-2W	1-11-85	6807-7067	53	1,302	5	2,208	1,747	3,968	
Company Total						28		4,449	15,058	
MESA GRANDE RESOURCES										
Brown #1	N-17-25N-2W	3-20-85	7340-7530	55	721	83	284	4,966	2,525	Remarks #1 & 4 - DK=517/700
Gavilan #1	A-26-25N-2W	3-21-82	6821-7562	62	8,790	61	6,064	66,939	392,114	Remarks #4 & 5 - DK=2823/7223
Gavilan #3	E-26-25N-2W	7-23-83	6804-7366	32	11,700	49	3,812	19,375	203,857	Remarks #1 & 5
Gavilan Howard #1	F-23-25N-2W	4-23-84	6659-7370	75	36,160	173	6,987	30,124	192,390	Remark #4 - DK=3321/167889
Hellcat #1	F-22-25N-2W	Completing								
Company Total						366		121,404	790,886	Remark #6
E.ALEX PHILLIPS (same as Mesa Grande Resources)										
Gavilan #2	J-26-25N-2W	2-14-85	6872-7127	23	6,522	SI	---	255	1,800	Won't Produce
MOBIL PRODUCING TX & NM										
Lindrieth B Unit #37	G-4-24N-2W	Location								
Lindrieth B Unit #34	G-32-25N-2W	Location								
Lindrieth B Unit #38	K-4-24N-2W	Location								
NORTHWEST PIPELINE										
Rucker Lake #2	K-24-25N-2W	8-26-83	6825-7484	193	1,200	117	466	89,121	50,558	Remark #1
Rucker Lake #3	L-25-25N-2W	8-10-83	6808-7538	145	2,089	80	781	67,662	68,354	
Company Total						197		156,783	118,912	
SOUTHLAND ROYALTY										
Hawk Federal #2	C-35-25N-2W	3-25-84	6766-7448	215	2,447	150	3,079	25,204	57,764	
Hawk Federal #3	K-35-25N-2W	1-3-85	6742-6999	163	3,012	233	1,294	41,432	71,547	
Hill Federal #1	F-24-25N-2W	Completing								
Hill Federal #2Y	G-25-25N-2W	Completing								
Hill Federal #3	D-36-25N-2W	Location								
Company Total						383		66,636	129,311	

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REMARKS:

- 1.) Production rate & GOR indicated for 8/85 is actually an average of 6, 7 & 8/85 since production varies month to month.
- 2.) Dakota is T.A. but produced 1015 BO + 2608 MCF during testing prior to T.A.
- 3.) This well is commingled downhole with Gavilan Greenhorn, Graneros & Dakota Oil Pool. Production rates for 8/85 & cumulatives to 9-1-85 reflect Mancos allocations only. Dakota cumulative oil & gas as of 9-1-85 is indicated under Remarks Column as DK = Cum.BO/ Cum. MCF.
- 4.) Dual completion. Production rates for 8/85 & cumulatives to 9-1-85 reflect Mancos production figures only. Cumulative oil & gas from the Gavilan Greenhorn, Graneros, Dakota Oil Pool is indicated under Remarks Column as DK=Cum.BO/ Cum. MCF.
- 5.) Wells actually drilled, completed by Northwest Exploration. Operations assumed by Mesa Grande Resources approximately 10-17-84 at which time Mancos cumulative production was 45,665 BO + 256,028 MCF in Gavilan #1 & 13,503 BO + 91,313 MCF in the Gavilan #3 (old #1E).
- 6.) Approximately 59,168 BO + 347,341 MCF of gas was produced by Northwest Exploration prior to Mesa Grande assuming operations of the Gavilan No. 1 & 1E wells during 10/84.