

HOYLE HARTMAN, OIL OPERATOR
HOUGHTS ENERGY DATA SYSTEM

RUN DATE 5/31/85 TIME 14:18:20

PAGE 1

LEASE NAME JACK
WELL 1
OPER HARTMAN HOYLE
LOCATION 08245 37E TWIGHTS ID # 30224637E0900YI FIELD - JALMAT TANSILL YI 7 RWRS (FRO GAS) YI PRODUCTION UNIT # - 53035
CUMES DATES - LIQUID GAS 0/69/12 CUMES - LIQUID GAS 3450098 GAS GATHERER EL PASO NATURAL GAS COMPANY
0 LIO GATHERER

SELECTION
FROM-TO
70-85

PRODUCTION DATA

YR. NR. WELLS PRODIN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	ITD	AVG
70 FLOW	1	1	1	1	1	0	0	1	1	1	1	1	137728	3587826	13773
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	32182	25488	9864	17899	4165	0	0	7352	641	5061	20843	14233	137728	3587826	13773
71 FLOW	1	1	1	1	1	1	1	1	1	1	1	1	168324	3756150	14027
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	12121	14196	4418	723	2973	28965	3261	17133	26563	12434	21875	23662	168324	3756150	14027
72 FLOW	1	1	1	1	1	1	1	1	1	1	1	1	222579	3978729	18548
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	22830	19699	21007	21938	20883	20414	18357	16747	9870	17128	16508	17198	222579	3978729	18548
73 FLOW	1	1	1	1	1	1	1	1	1	1	1	1	177565	4156284	14777
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	16063	15970	16380	15709	16367	14106	13448	13395	14303	14857	12496	14481	177565	4156284	14777
74 FLOW	1	1	1	1	1	1	1	1	1	1	1	1	135970	4292264	11331
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	14007	12012	13287	12876	12813	9013	9294	10253	9573	11209	10672	10961	135970	4292264	11331
75 FLOW	1	1	1	1	1	1	1	1	1	1	1	1	109668	4401932	9139
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	10840	8939	10188	9595	9864	9011	9815	8798	9390	9360	4101	9767	109668	4401932	9139
76 FLOW	1	1	1	1	1	1	1	1	1	1	1	1	115282	4517214	9607
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	10355	9569	10463	9928	9056	9875	7938	10767	9424	9738	8863	9106	115282	4517214	9607

BEFORE EXAMINER QUINTANA
 OIL CONSERVATION DIVISION
 Hartman EXHIBIT NO. 12
 CASE NO. 8666

HOYLE HARTMAN, OIL OPERATOR
 DWIGHTS ENERGY DATA SYSTEM
 RUN DATE 5/31/85 TIME 14:18:20 PAGE 2
 LEASE NAME JACK
 WELL 1
 OFFER HARTMAN HOYLE
 LOCATION BE245 37E DWIGHTS ID # 30224537E08E00YT FIELD - JALMAT TANSILL YL 7 RIRS (PRO GAS) YL PROPRATION UNIT # - 53035
 CUMES RATES - LIQUID GAS 0/69/12 CUMES - LIQUID GAS 3450098 GAS GATHERER EL PASO NATURAL GAS COMPANY
 0 LID GATHERER

PRODUCTION DATA

YR	NR	WELLS	PRODN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	ITD	AVG
77	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	94503	4611717	7875
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			8682	7853	8656	8325	6836	7157	8378	7896	7791	7819	7951	7159	94503	4611717	7875
78	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	84784	4696501	7065
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			7763	6842	8878	7103	6862	6289	6924	6731	6706	7183	6759	6744	84784	4696501	7065
79	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	72755	4769256	6063
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			6561	6016	6485	6097	6270	5263	6302	5859	5660	5976	6051	6215	72755	4769256	6063
80	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	65602	4834858	5467
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			6120	5465	6072	5504	5555	5478	4346	5723	5290	5462	5504	5083	65602	4834858	5467
81	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	60833	4895691	5069
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			5223	4640	5249	4571	5126	5084	5389	5182	4953	5049	5230	5137	60833	4895691	5069
82	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	36443	4732134	3037
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			5062	4726	4940	4585	3385	2964	1669	247	288	296	1871	6410	36443	4732134	3037
83	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	17438	4949572	1453
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			6	1	31	30	31	30	31	31	30	31	30	31	313	0	26
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			1439	220	2351	1644	570	160	773	81	1480	479	2257	5985	17438	4949572	1453

LEASE NAME JACK 1 LOCATION BE245 37E IMMIGTS ID # 30224537E0R00YT FIELD - JALMAT TANGILL Y1 7 RWGS (FRD GAS) Y1 PRODUCTION UNIT # - 53035

WELL OFER HARTMAN DOYLE CUMES DATES - LIQUID GAS 0/69/12 CUMES - LIQUID GAS 0/69/12 0 LTR GATHERER 3450098 GAS GATHERER EL PASO NATURAL GAS COMPANY

SELECTION FROM-TO 70-85

PRODUCTION DATA

YR	NR	WELLS	PROD	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	ITD	AVG	
84	FLOW			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			31	25	31	30	31	30	31	31	29	31	30	31	361		30	
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			5642	4788	5081	1336	3518	1186	5524	4737	4796	5137	5070	5135	51450	5001022	4288	
85	FLOW			1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LIFT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DAYS			31	0	0	0	0	0	0	0	0	0	0	0	31		31	
	OIL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GAS			5062	0	0	0	0	0	0	0	0	0	0	0	5062	5006084	5062	

DWIGHTS EMERGENCY DATA SYSTEM RUN DATE 5/31/85 TIME 14:18:20 PAGE 1
 LEASE NAME JACK LOCATION BE245 37E DWIGHTS ID # 30224537E08E00YT FIELD - JALMAT TRANSILL Y7 7KFS (PRD GAS) Y7 PROGRATION UNIT # - 53035
 WELL 1 CUMES DATES - LIQUID 0/69/12 CUMES - LIQUID 0 LIQ GATHERER 3450098 GAS GATHERER EL PASO NATURAL GAS COMPANY
 OPER HARTMAN BOYLE GAS 0/69/12 GAS 0/69/12

SELECTION
 FROM-TO
 70-85

----- TEST DATA -----

TEST DATE	WELLHEAD S/I PRESS	ROT HOLE PRESSURE	Z-FACTOR	P/Z	TEST DATE	TEST DATE
70/08/14	343	367	.948	387	3,543,016	
71/08/20	340	364	.949	384	3,665,537	
72/08/22	260	278	.960	290	3,913,163	
73/06/12	228	244	.965	253	4,064,860	
74/06/10	213	228	.967	236	4,224,293	
75/06/09	200	214	.969	221	4,344,393	
76/05/25	183	196	.972	202	4,449,551	
77/06/28	172	184	.974	189	4,564,246	
78/06/26	166	177	.975	182	4,654,616	
79/06/18	129	139	.980	141	4,731,088	
80/05/22	46	49	.993	49	4,796,359	
81/04/06	139	148	.979	151	4,850,884	
82/06/21	135	144	.979	147	4,920,464	
83/09/06	165	176	.975	181	4,939,667	

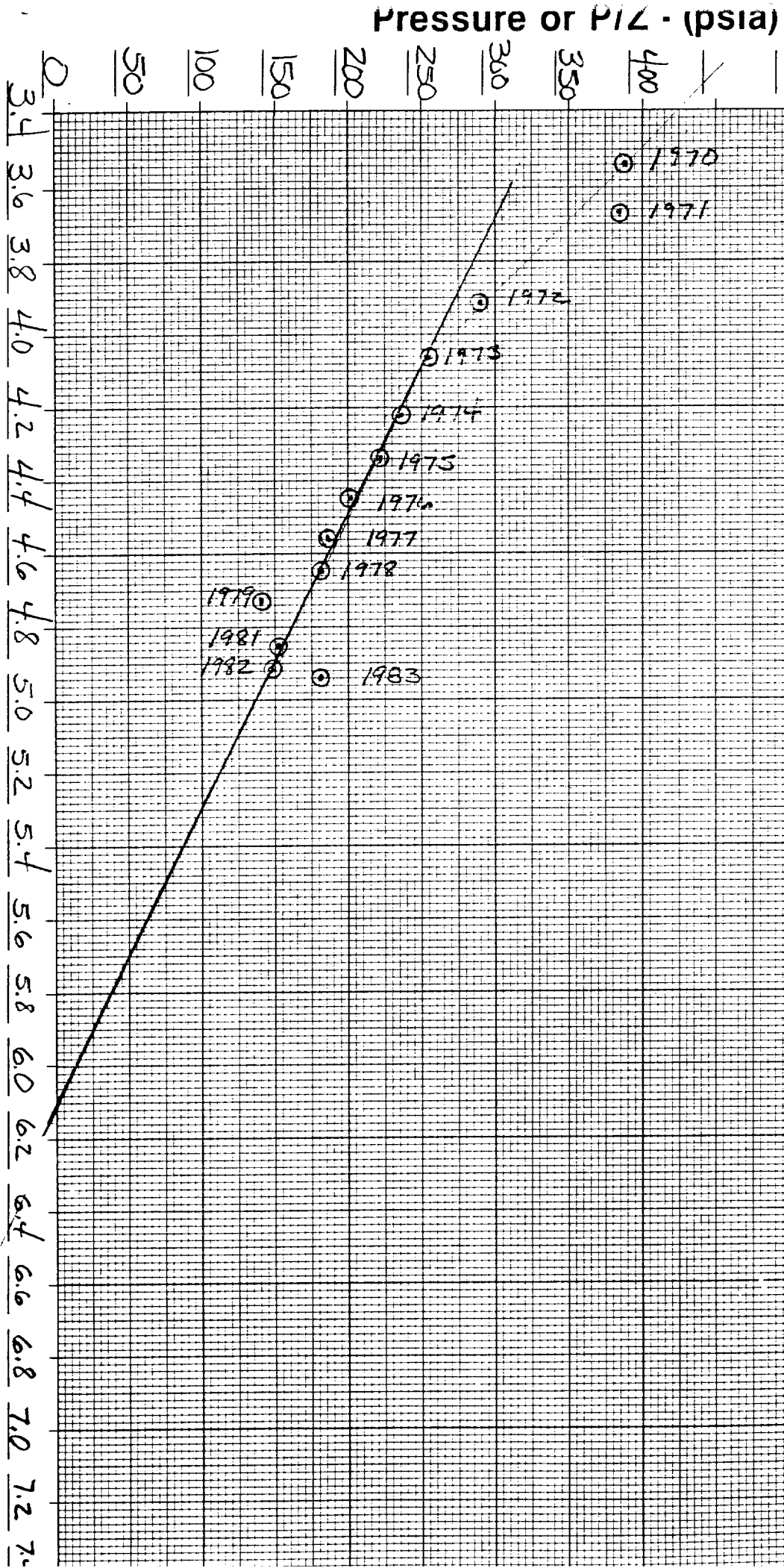
Gas Production - MCF/month



Field:	Jalmat (Gas)
Operator:	Sun Exploration & Production
Well:	Jack No. 1
Location:	E-8-24S-37E
County:	Lea
State:	New Mexico
Date Prod. Began:	Acres:

CUM:

Field:	<i>Jalmyr (Gas)</i>
Operator:	<i>Boyle Hartman</i>
Well:	<i>E.E. Jack No. 1</i>
Location:	<i>E-8-24-37 Acres: 160</i>
County:	<i>Lea</i> State: <i>N.M.</i>
Date Prod. Began:	Type Plot: P <input type="checkbox"/> PIZ <input checked="" type="checkbox"/>



Cumulative Gas Production - (BCF)

Pressure or PIZ - (psia)