

WTI12042
NOVLE HARTMAN, OIL OPERATOR

WIGHTS ENERGYDATA SYSTEM RUN DATE 2/25/87 TIME 20:19:11

LEASE NAME STATE WELL 2
OFR CITATION OIL & GAS CORP

1ST PRODUCTION 0/00/00

FROM-TO
70-87

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LOCATION 34824S 34E
STATUS - 01 ACTIVE
CUME DATES - 0/0/00 0/6/12

INWIGTS ID # 30224536E34E007S

CUMES - LIQUID 0/6/12

GAS 0/6/12

FIELD - JAL HAT TANSILL YATES SEVEN RIVERS YS

LIQ GATHERER TEXAND INCORPORATED

691323 GAS GATHERER EL PASO NATURAL GAS

D-D/
(1)

PRODUCTION DATA

YR NR WELLS FROM	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD	ITD	AVG
70 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	434	392	434	420	434	420	341	341	330	341	330	341	4556	380	
OIL	182	161	195	251	277	261	261	261	200	129	119	143	2414	22753	201
WATER	23	36	20	46	62	33	33	34	29	32	24	29	401	33	
GAS	192	3943	5700	7400	8597	10575	10705	8789	7738	5245	5229	7845	82038	773361	6837
71 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	341	308	341	330	341	330	155	155	150	155	150	155	2911	243	
OIL	109	113	116	161	121	144	176	136	126	122	136	1618	24371	135	
WATER	27	28	29	0	32	24	36	35	27	0	31	45	314	31	
GAS	10635	8955	8190	9057	9065	4045	3736	5243	3662	3252	2628	2542	71010	644371	5918
72 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	209	232	248	240	248	240	248	240	240	248	240	248	2889	241	
OIL	209	193	198	172	170	170	188	228	225	228	118	128	2227	24598	186
WATER	52	28	22	34	34	28	0	57	38	57	24	43	417	38	
GAS	7506	6805	7831	7625	7466	6160	6088	6248	6056	5941	3673	3128	74387	919158	6232
73 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	248	224	248	240	248	240	248	248	180	186	180	186	2476	223	
OIL	117	171	184	153	125	146	116	149	118	121	123	152	1675	28273	140
WATER	0	43	37	61	20	23	18	49	22	30	30	74	407	37	
GAS	3264	4713	5046	4730	3583	4060	3463	3961	3098	3265	3094	3502	45779	964937	3815
74 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	166	168	186	180	186	180	186	186	120	124	120	124	1946	162	
OIL	155	111	123	149	152	118	154	149	123	123	121	124	1601	29874	133
WATER	29	27	41	37	0	18	57	57	23	23	23	31	368	33	
GAS	3501	2616	2878	3369	3384	4134	4103	3283	3214	3218	2897	39921	1004858	3327	
75 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	124	112	124	120	124	120	124	124	120	124	120	124	2748	229	
OIL	121	83	119	122	75	113	112	117	137	137	120	122	1588	31462	132
WATER	80	27	39	81	18	37	3621	3783	4429	17003	1380	907	31485	2624	
GAS	2602	1929	3326	3274	2238	2776	3517	3933	4349	9100	3866	3775	44685	1049543	3724

BAT12042
DOYLE HARTHAN, OIL OPERATOR
NIGHTS ENERGYDATA SYSTEM

RUN DATE

2/25/87

TIME

20:49:11

LEASE NAME STATE

WELL²

OPER

CITATION OIL & GAS CORP

LOCATION

34E24S 3&E

STATUS - 01

ACTIVE

NIGHTS ID #

30224534360015

FIELD - JAHMAT TRANSILL YATES SEVEN RIVERS

YS

PRORATION UNIT #

67626

SELECTION
FROM TO
70-87

PRODUCTION DATA

YR NR	WELLS PRODIN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	TID	AVG	
76 FLOW	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				
DAYS	558	522	558	540	558	540	558	558	558	520	124	120	124	4880	407		
0IL	117	115	86	111	120	53	88	48	54	63	61	51	967	32429	81		
WATER	946	490	272	351	293	167	170	144	120	123	120	99	3295	275			
GAS	3939	3785	3151	4076	1211	583	951	1417	1587	1656	1546	1633	25535	1075078	2128		
77 FLOW	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				
DAYS	124	112	124	120	124	120	124	124	124	30	31	30	31	1094	91		
0IL	30	51	36	27	30	0	0	0	0	0	0	0	0	174	32603	35	
WATER	35	66	121	93	72	0	0	0	0	0	0	0	0	387	77		
GAS	1740	1561	1647	1802	1460	0	0	0	0	0	0	0	0	8210	1083288	1642	
85 FLOW	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				
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0				
0IL	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				
GAS	0	0	0	0	0	0	0	0	0	0	0	0	0				
86 FLOW	0	0	0	0	0	0	0	0	0	0	0	0	0				
LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1				
DAYS	27	28	31	30	31	30	31	27	30	31	28	0	0	324	29		
0IL	13	27	22	13	12	13	11	10	17	0	7	0	145	32761	15		
WATER	230	279	240	158	176	14	0	310	284	0	2187	0	219				
GAS	2140	1755	2208	2164	2655	2394	39	2362	1237	1957	1917	0	20658	1116729	1896		

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TWT12042

DOYLE HARTMAN, OIL OPERATOR

TWIGHTS ENERGY DATA SYSTEM

RUN DATE 2/25/87 TIME 21:09:45

LOCATION 25M2AS JAE

STATUS = 01 ACTIVE

COMPLETION DATE 0/00/00

1ST PRODUCTION 0/07/79

CUME DATES - LIQUID

GAS 0/00/00

CUMES - LIQUID

GAS 0/00/00

FIELD - JAHAT TANSTL YT 7 NMS (FFO GAS) YT

PRODUCTION UNIT # - 89330

TWIGHTS ID # 3022451625N007

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LIQ GATHERER 0

GAS GATHERER EL PASO NATURAL GAS 0

FROM-TO

70-87

PRODUCTION DATA																
YR NR	WELLS PROD	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	TTD	AVG
85 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	28	31	23	26	27	31	30	30	31	30	28	31	346	28	29
OIL	14	10	12	11	10	11	8	10	8	13	10	9	126	293	11	29
WATER	98	70	94	77	70	77	54	70	56	91	70	63	882	293	74	74
GAS	2844	2515	3106	2047	2948	2929	2384	2132	2300	2344	2131	1549	29229	351707	2436	2436
86 FLOW	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0
LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAYS	31	28	1	7	14	17	31	31	18	26	21	0	225	311	3	20
OIL	4	6	0	0	1	0	3	2	1	1	0	0	18	311	3	20
WATER	28	42	0	0	0	0	0	0	0	295	295	0	945	189	189	189
GAS	2459	2935	26	615	1592	1501	2829	2920	941	2011	1746	0	19575	371282	1780	1780

DRAIGTS ENERGYDATA SYSTEM

RUN DATE 2/25/87 TIME 21:09:45

LEASE NAME	HARRISON	LOCATION	25N24S 34E	DRAIGTS ID #	30224534525001	FIELD	JAHAT TANSILL YT 7 KRS (PRO GAS)	YR	FRATION UNIT # - 89330
WELL	2	STATUS	- 01 ACTIVE	COME DATES	0/00/00	GAMES - LIQUID	0	LIQ GATHERER	
OPER	RUGLESON LEWIS B INC	COMPLETION DATE	0/00/00	0/07/79	0/00/00	LIQUID	0	GAS GATHERER EL PASO NATURAL GAS	
SELECTION	1ST PRODUCTION	0/07/79	0/00/00	0/00/00	0/00/00	GAS	0		
FROM-TO									
	70-87								

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TEST DATA	TEST DATA		
WELLHEAD	ROT HOLE		
TEST DATE	S/I PRESS	Z-FACTOR	TEST DATE
(PSIA)	PRESSURE	P/Z	GAS COME
(PSIA)	(PSIA)		

UNIT12042
 BOYLE HARTMAN, OIL OPERATOR
 TWIGHTS ENERGY DATA SYSTEM

LEASE NAME CLUSTER STATE
 WELL 1 STATUS - 01 ACTIVE

OPER HARTMAN BOYLE
 COMPLETION DATE 0/00/00
 1ST PRODUCTION 0/12/79

SELECTION
 FROM-TO
 70-87

RUN DATE 2/25/87 TIME 21:09:45

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LOCATION 36624S 34E TWIGHTS ID # 3022453574600YT FIELD - JALMAT TANSTILL YT 7 RINGS (FRO GAS) YT PROBATION UNIT ♦ - 92080
 D-D'
 (3)

PRODUCTION DATA

YR NR	WELLS FRO/N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	ITD	Avg
79 FLOW LIFT	0	0	0	0	0	0	0	0	0	0	0	0	1			
DAYS	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	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	1057	1057	1057
80 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	0	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	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	9100	8770	9143	7036	7746	7332	7973	6866	6232	7041	7453	8471	93163	94220	7764	
81 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	0	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	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	153	153	153
GAS	8760	6540	5406	4797	5187	5407	5580	5591	5355	5609	5453	4567	68525	162472	5688	
82 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	0	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	0
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAS	4250	3997	6751	3363	4124	1604	5498	3814	2380	7416	8396	58527	220999	4877		
83 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	9	6	0	30	12	30	13	23	30	4	8	31	196		18	
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	2054	1988	3393	4369	9406	3883	5729	9173	1444		3127	10362	54228	275227	4993	
84 FLOW LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	31	29	31	30	15	0	0	0	0	0	0	0	0	0	0	27
OIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER	0	0	189	156	94	66	0	0	0	0	0	0	57	48	610	102
GAS	9528	8913	8009	3724	0	0	0	0	0	0	0	0	2760	5028	45243	322870

TWT12042
 DOYLE HARTMAN, OIL OPERATOR
 TWIGHTS ENERGYDATA SYSTEM
 RUN DATE 2/25/87 TIME 21:09:45
 LOCATION 34G24S 34E
 NIGHTS ID # 302245363460077 FIELD - JALMAT TANSTILL YT 7 RWS (FRO GAS) YT
 STATUS - OI ACTIVE PRODUCTION UNIT # - 92080
 COMPLETION DATE 0/00/00 CURE DATES - LIQUID
 1ST PRODUCTION 0/12/79 GAS 0/00/00 DUMES - LIQUID
 SELECTION GAS 0/00/00 DUMES - LIQUID
 FROM-TO GAS 0/00/00 DUMES - LIQUID
 70-87 GAS 0/00/00 DUMES - LIQUID

PRODUCTION DATA																	
YR	WKS	WELLN#	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	ITD	AVG
85	FLOW		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			
	DAYs		31	14	0	0	14	27	31	31	30	31	30	31	270		27
	OIL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER		39	36	45	39	45	51	69	84	72	35	36	54	605		50
	GAS		5860	3205	0	0	3903	6948	7102	6516	6218	6358	6344	7203	59707	382577	5971
86	FL.DW		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			
	DAYs		31	28	2	0	1	5	1	1	1	1	1	1	72		7
	OIL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER		67	26	30	13	21	30	6	9	60	18	18	18	298		27
	GAS		7102	6333	326	0	360	1046	648	725	412	0	980	0	17932	400509	1992

WIGGITS ENERGYDATA SYSTEM

RUN DATE 2/25/87 TIME 21:08:45

LEASE NAME CLUSTER STATE
WELL 1
OPER HASTHAN ROYLE
SELECTION FROM-TO
70-87

LOCATION 3652AS 3AE
STATUS - 01 ACTIVE
COMPLETION DATE 0/00/00
1ST PRODUCTION 0/12/79

WIGGITS ID # 30224536E6600T FIELD - JAHAT TANSTL YT 7 FMS (FMS GAS) YT PRODUCTION UNIT # - 92080
CUME DATES - LIQUID 0/00/00 CUMES - LIQUID 0/00/00
GAS 0/00/00 GAS 0/00/00
0 LIO GATHERER
0 GAS GATHERER EL PASO NATURAL GAS

PAGE 1

TEST DATE	WELLHEAD S/I PRESSURE (PSIA)	ROT HOLE PRESSURE (PSIA)	Z-FACTOR	P/Z	TEST DATE GAS CUME
80/05/22	139	0	.000	0	40/603
81/05/12	124	0	.000	0	121,731

TEST DATA

PRODUCTION DATA										PRODUCTION DATA												
WELL		NAME		LEASE		RUN DATE		TIME		FIELD		WELLS		FIELD		WELLS		FIELD				
WELL	3	NAME	LANGLEY STATE	STATES	01	ACTIVE	LOCATION	367245	366	JALMAT TRANSIT	7 MARS (PRO GAS)	YT	WELLS	STATES	01	ACTIVE	LOCATION	367245	366	JALMAT TRANSIT	7 MARS (PRO GAS)	YT
OIL	HARTMAN DOYLE	OPER	HARTMAN DOYLE	OPER	0/00/00	CLOSURE DATE	0/00/00	CLOSED	0/00/00	GAS	0/00/00	CLOSED	0	LNG GATHERER	0	GAS GATHERER	EL PASO NATURAL GAS	0	D-D'	(+4)		
SELECTION		FROM-TO		70-87		70-87		70-87		70-87		70-87		70-87		70-87		70-87				
83	FLOW	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN			
OIL	LIFT	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
WATER	WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
GAS	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
84	FLOW	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
OIL	LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
WATER	WATER	31	29	31	30	28	0	31	31	29	31	23	0	0	0	0	0	0	0	29		
GAS	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11649	10561	11079	8429	4929	2095	2179	2086	2410	2011	1327	0	58755	147361	5341	795	7152	0	0	0	0		
85	FLOW	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
OIL	LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
WATER	WATER	27	14	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	47		
GAS	GAS	512	455	453	537	247	214	468	314	149	98	548	772	787	0	0	0	0	0	9		
1267	733	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	399		
86	FLOW	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
OIL	LIFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
WATER	WATER	0	0	1	0	0	1	5	1	2	0	1	1	0	0	0	0	0	0	2		
GAS	GAS	422	32	116	42	47	173	39	38	427	76	86	0	0	0	0	0	0	0	136		
0	0	0	239	0	546	865	278	157	0	122	607	0	2814	152480	402	0	0	0	0	0		

INIGHTS ENERGYDATA SYSTEM

RUN DATE 2/25/87 TIME 21:09:45

LEASE NAME LANGILLE A STATE
WELL 3
OPER HARTMAN DOYLELOCATION 36124S-36E
STATUS - 01 ACTIVE
COMPLETION DATE 0/00/00
1ST PRODUCTION 0/04/83SELECTION
FROM TO
70-87

TEST DATE	WELLHEAD S/T PRESS (PSIA)	BOT HOLE PRESSURE (PSIA)	Z-FACTOR	P/T	TEST DATE GAS CURE
83/05/17	143	0	.000	0	18,710
84/05/15	127	0	.000	0	133,209
85/05/18	141	0	.000	0	149,866

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FIELD - JALMAT TANSTILL YT 7 RARS (PRO GAS) YT
PRODUCTION UNIT # - 52795
CUMES - LIQUID 0/00/00
GAS 0/00/00
0 LIO GATHERER
0 GAS GATHERER EL PASO NATURAL GAS

TEST DATA

DWT12042

DOYLE HARTMAN, OIL OPERATOR
TWIGHTS ENERGYDATA SYSTEM

RUN DATE 2/25/87 TIME 20:49:11

LEASE NAME C D WOOLWORTH
WELL 6
OPER CHEVRON USA INCSELECTION
FROM-TO
70-87LOCATION 300245 JTE
STATUS - 01 ACTIVETWIGHTS ID # 30224537E30000YS
CUME DATES - LIQUID

1ST PRODUCTION 12/01/84

CUMES - LIQUID
GAS

0/00/00

GAS

0/00/00

LIQ GATHERER FERMIAN CORPORATION

0 GAS GATHERER

(5)

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FIELD - JALMAT TANSILL YATES SEVEN RIVERS YS
PRORATION UNIT # - 02176

D-D'

PRODUCTION DATA

YR NR	WELLS PRODNN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	ITD	AMG
84 FLOW		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	1	0	0
DAYS	0	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	79	79	79
WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	93	93	93
GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	105	105	105
85 FLOW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIFT		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	29	28	31	30	29	29	31	30	30	30	30	30	0	269	269	30
OIL	51	51	67	70	83	98	98	59	0	0	0	0	0	785	864	71
WATER	12	0	0	0	0	21	21	6	0	0	0	0	0	0	60	15
GAS	9191	8406	8412	3382	3647	8565	8565	402	0	0	0	0	0	4963	56536	56541
86 FLOW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIFT		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	31	30	0
OIL	190	67	88	89	32	23	27	26	26	26	26	26	27	0	61	31
WATER	0	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0
GAS	4268	0	0	0	0	7038	7390	1456	7826	559	3100	0	0	31637	88278	4520

WTI12042
DOYLE HARTMAN, OIL OPERATOR
TWIGHTS ENERGYDATA SYSTEM

RUN DATE 2/25/87 TIME 21:56:32

LEASE NAME STATE
WELL 1
OPER SOUTHLAND ROYALTY CO

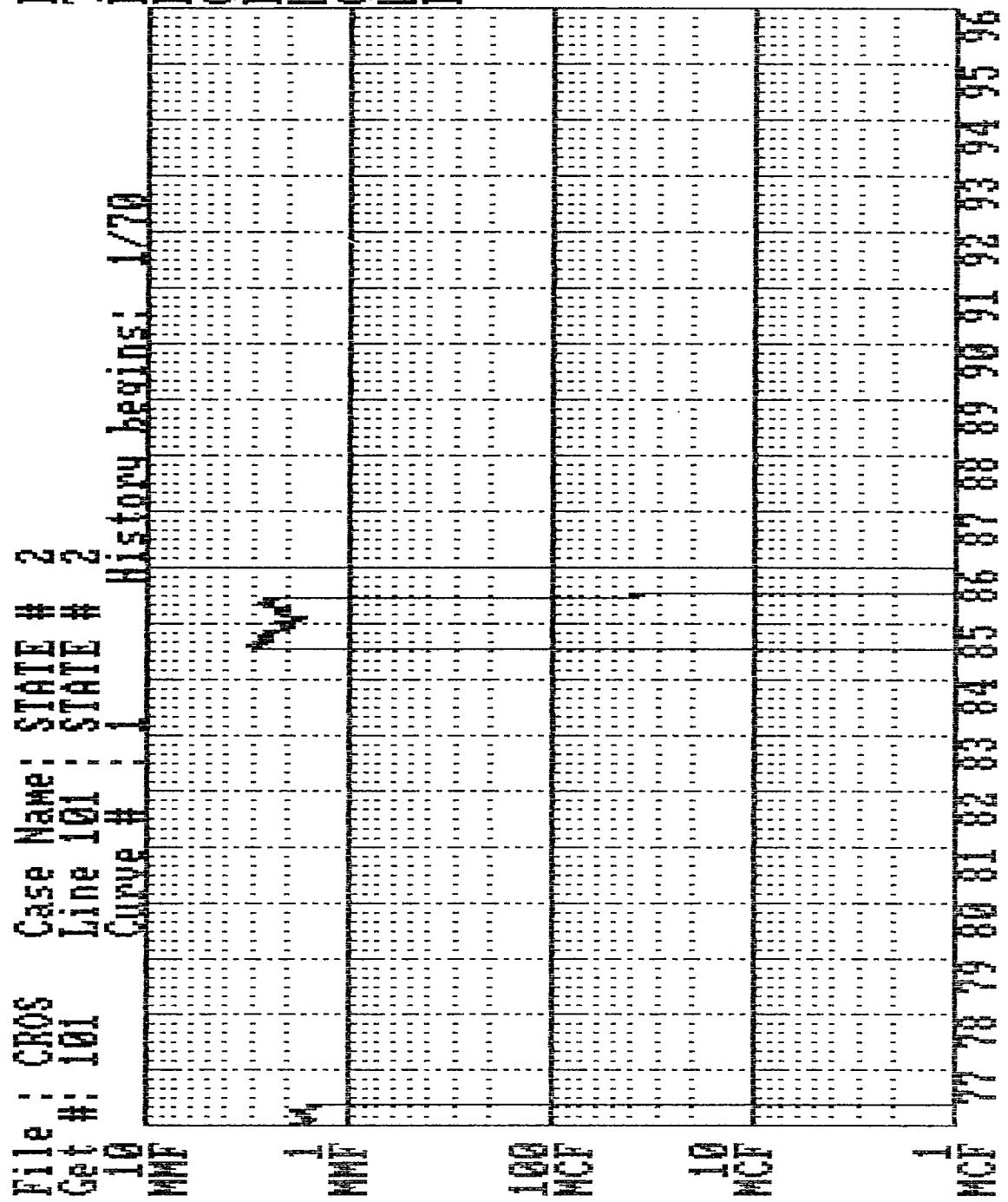
SELECTION
FROM-TO
70-87

PAGE 1

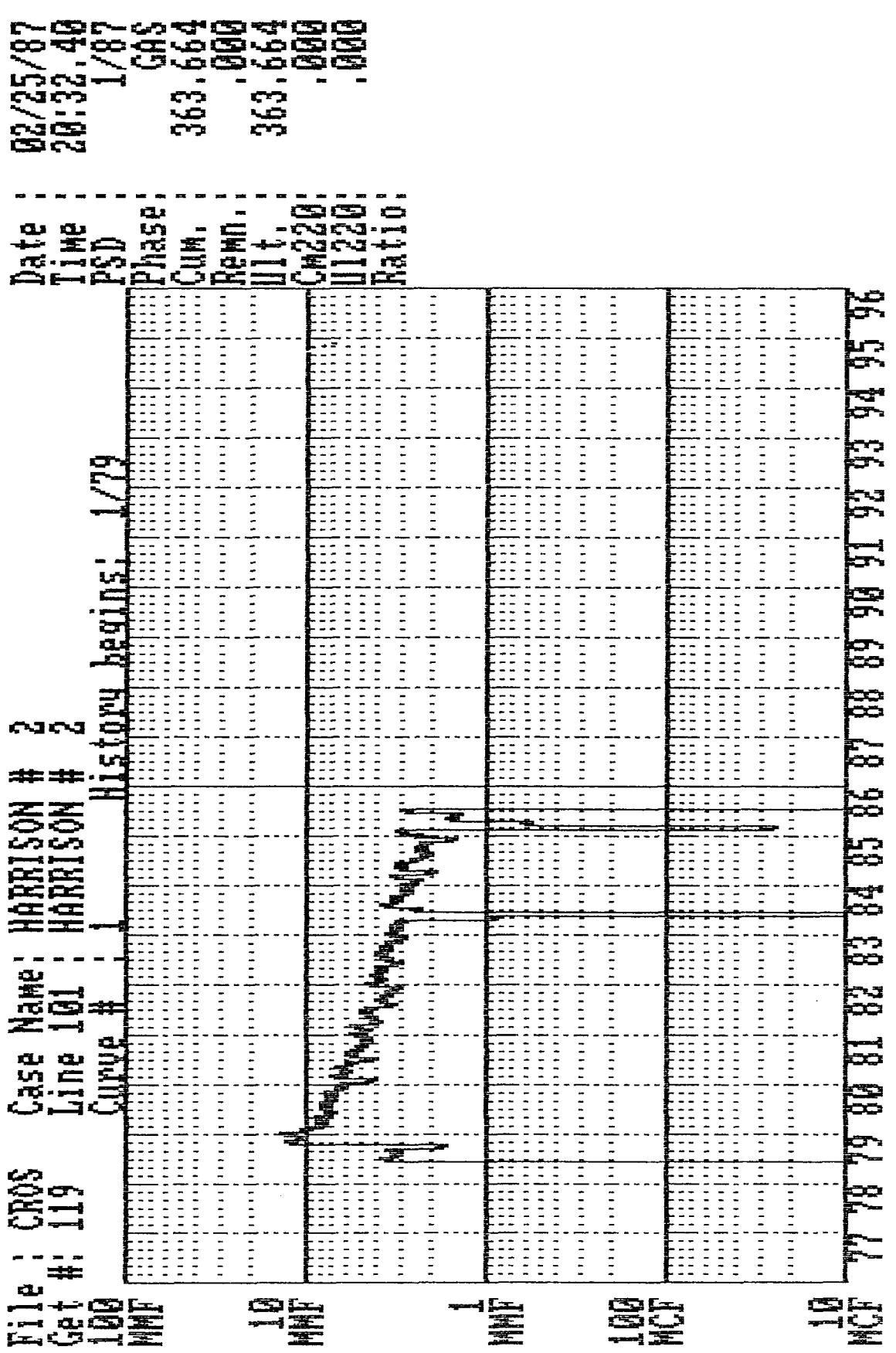
LOCATION 322245 37E
STATUS - 01 ACTIVE
1ST PRODUCTION 5/01/82
CUME DATES - LIQUID 0/00/00
CUME - GAS 0/00/00
FIELD - JAHMAT TANSTILL YATES SEVEN RIVERS VS
FRACTIONATION UNIT 4 - 68703
Liq GATHERER 0
GAS GATHERER EL PASO NATURAL GAS 0
D-1
(6)

PRODUCTION DATA																	
YR	WKS	WELLS PROD	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD	MTD	Avg
82 FLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIFT	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0
DAYS	0	0	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	138	148	155	114	30	754	754	126
WATER	0	0	0	0	0	0	0	0	0	269	546	1273	400	0	226	2714	543
GAS	0	0	0	0	0	0	25	261	580	1467	1791	2254	2360	1694	10432	10432	1304
83 FLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	31	4	31	30	31	30	31	30	31	30	31	30	31	30	31	341	28
OIL	144	43	150	133	126	120	120	116	123	128	121	121	88	1412	2166	116	
WATER	0	0	220	249	231	240	248	240	248	240	240	240	168	2332	2332	233	
GAS	1580	938	2087	2580	3294	3388	3488	3763	3824	4112	4013	3092	36559	46791	3030		
84 FLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	31	29	31	30	31	30	31	31	31	30	31	31	30	31	31	341	28
OIL	145	86	101	96	94	99	101	98	100	98	100	98	2	97	104	1203	1369
WATER	248	252	248	240	248	240	248	240	248	240	240	240	145	3225	3225	100	
GAS	2987	3010	3247	3056	3280	574	3804	3600	3677	3512	3512	3512	3532	36536	83427	3053	
85 FLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DAYS	31	28	31	30	31	30	31	31	30	31	30	31	30	31	31	365	30
OIL	103	76	92	91	97	88	90	92	84	92	86	101	101	101	101	4461	91
WATER	1355	140	155	143	93	84	173	145	129	132	144	167	167	167	167	1660	138
GAS	2825	2433	2647	2410	2940	2698	3169	3157	3020	0	2664	2556	2556	30719	114146	2793	
86 FLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIFT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0
DAYS	31	28	31	30	31	30	31	31	30	31	31	30	31	30	31	334	30
OIL	96	89	93	86	63	79	92	78	92	85	80	0	0	0	0	563	87
WATER	233	193	250	269	95	16	313	238	230	163	0	2170	2170	2170	2170	197	
GAS	2745	2487	2415	2846	1378	2049	2612	2664	2254	2254	2254	2056	0	26466	140012	2406	

Date : 02/25/87
 Time : 20:50:47
 PSD : 1/87
 Phase : GHS
 Cun. : 417.903
 Remn. : .000
 Ult. : 417.903
 CW220 : .000
 CW1220 : .000
 Ratio : 1.000



D-D'
(1)



D-D'
(2)

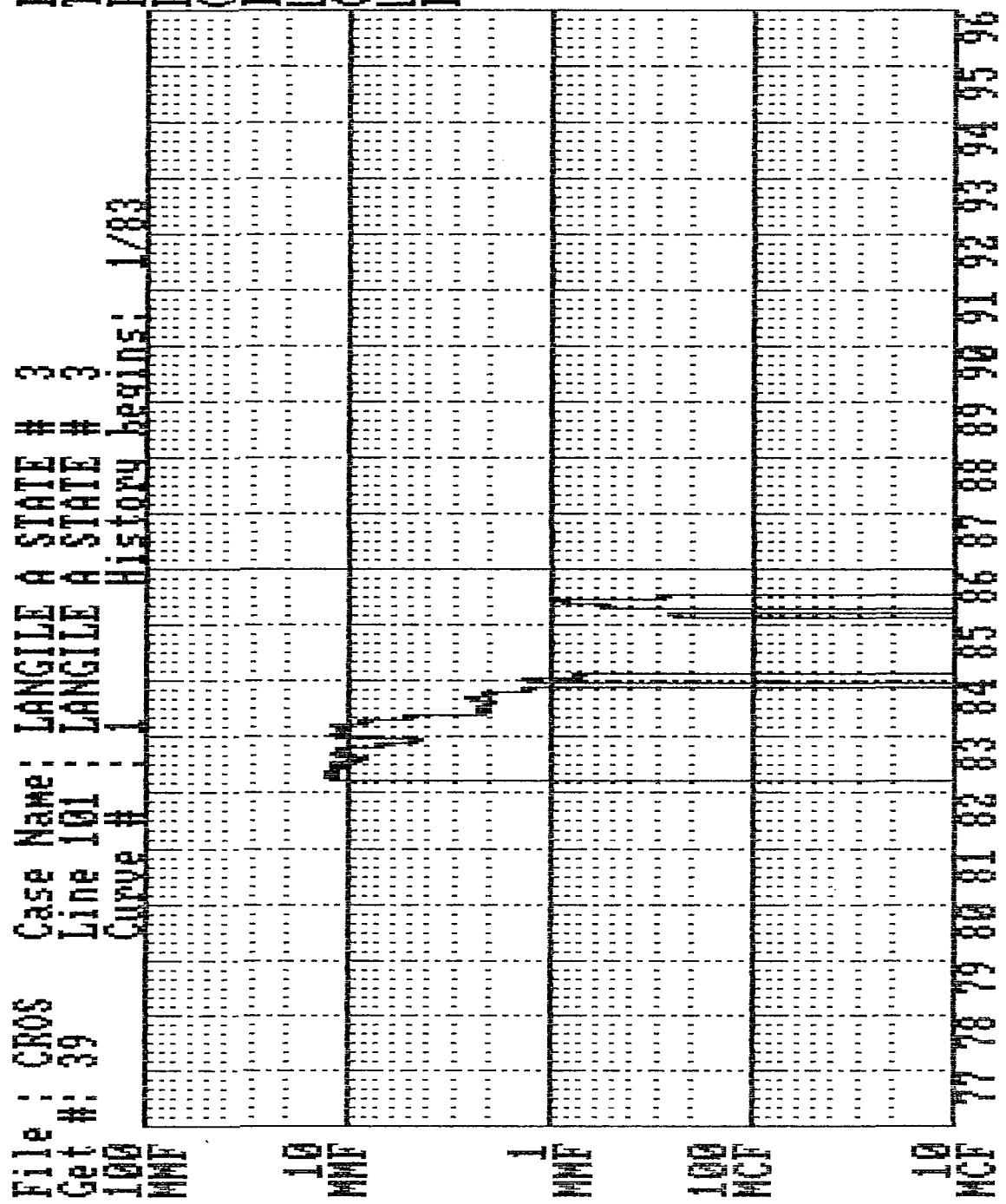
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D-D'

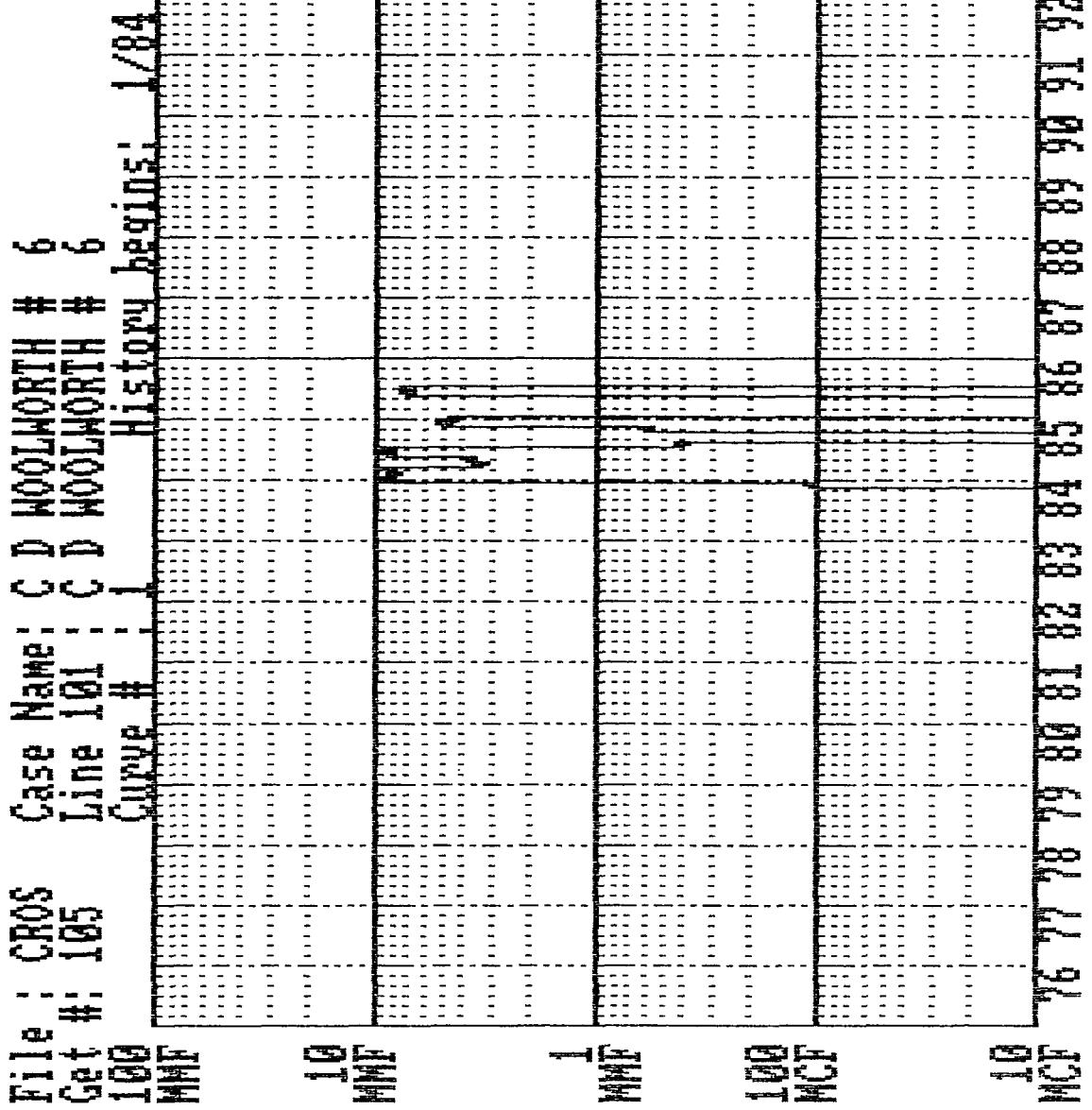
File : CROS 78 Case Name: CUSTER STATE # 1
Get #: 160 Line 101 : CUSTER STATE # 1 History begins: 1/79

Date 02/25/87
Time 20:29:21
PSD G8S
Phase 1/87
Cum. 398.392
Remn. .000
Ult. CH220
Ratio: 1/1220

Date	02/25/87
Time	20:35:44
PSD	1/87
Phase	GAS
Cum.	151.794
Brown.	151.794
Unit	CM220
	1220
Ratio	1.0

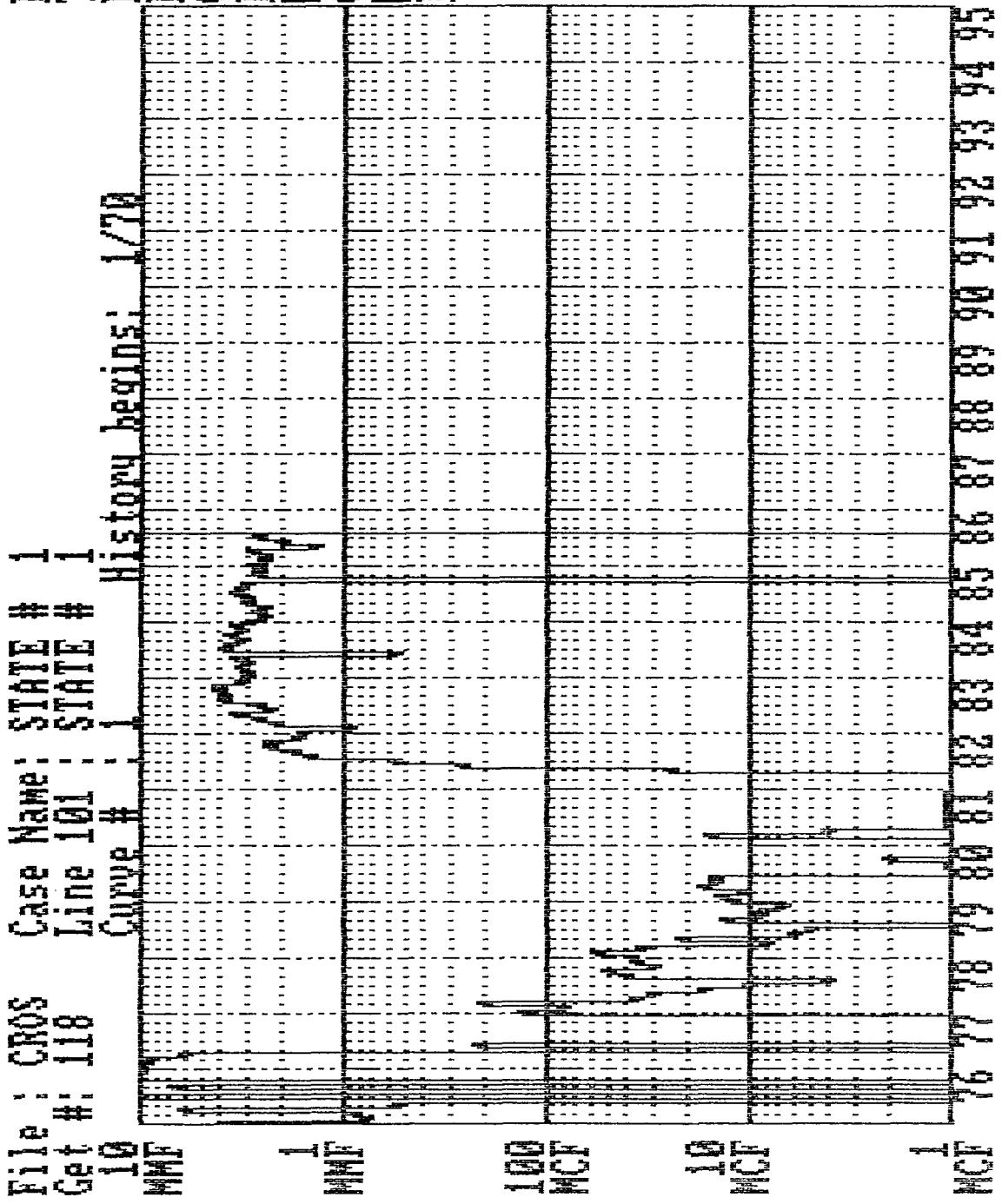


Date : 02/25/87
 Time : 20:27:40
 PSO : 1/87
 GAS :
 Cum. : 75.337
 Remn. : .000
 U1t : 75.337
 CM220 : .000
 U1220 : .000
 Ratio :

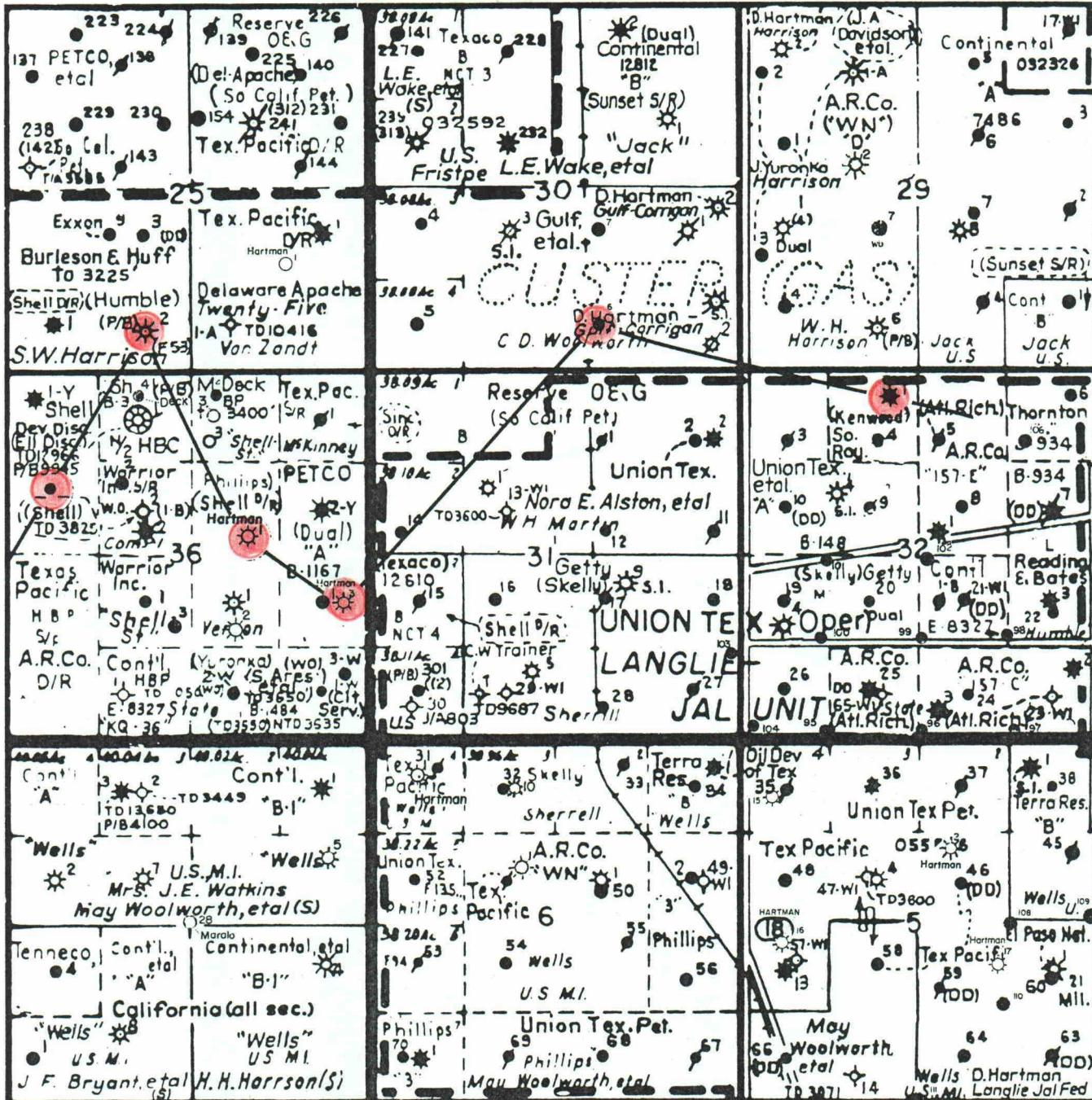


D-D
(5)

Date : 02/25/87
 Time : 20:49:35
 PSO : 8/86
 Phase : GRS
 Count : 531
 Remn. : 457
 Ratio : 1.1230



D-D
(6)



BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
Case No. 9015 Exhibit No. 6
Submitted by Doyle Hartman
Hearing Date March 5, 1987

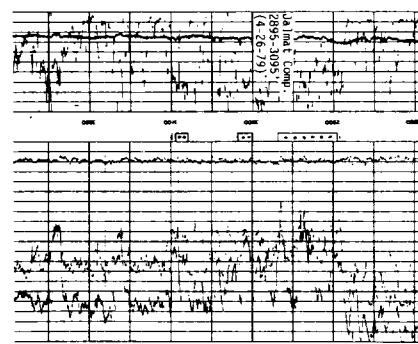
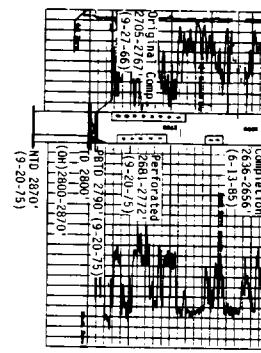
DOYLE HARTMAN
CROSS SECTION D-D'
(WEST - EAST)

SECTIONS 25 & 36, T-24-S, R-36-E
SECTIONS 30 & 32, T-24-S, R-37-E
JALMAT POOL
LEA COUNTY, NEW MEXICO

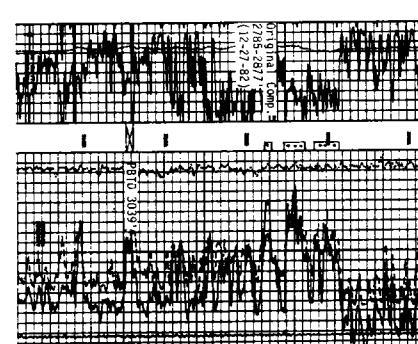
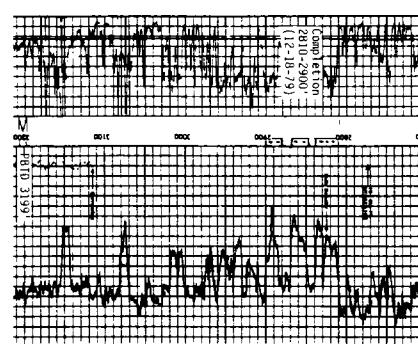
D. HARTMAN

JALMAT POOL CROSS SECTION D-D'

SHELL BURLESON



HARTMAN SHUT-IN



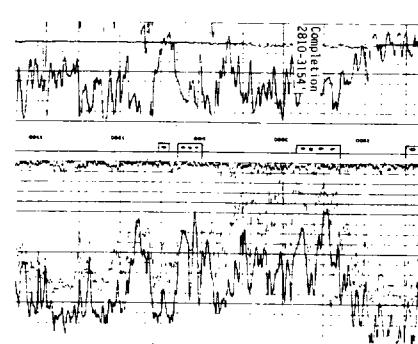
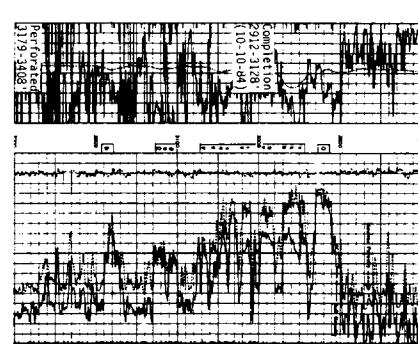
COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
LOCATION	1650 ft. & 650 ft. (E)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-21-86	

COMPANY	Lewis B. Burleson, Inc.
WELL	Burleson No. 2
FIELD	Jamat (Gas)
LOCATION	Section 16, T-24-S, R-36-E
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-20-75	

COMPANY	Doule Hartman
WELL	Oyster State No. 1
FIELD	Jamat (Gas)
LOCATION	650 FSL & 1900 FSL (N)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3275 Df. 3275 Gl. 3275
10-11-86	

COMPANY	Chevron
WELL	S. C. D. No. 6
FIELD	Jamat (Oil)
LOCATION	1980 FSL & 3100 FSL (1)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3275 Df. 3275 Gl. 3275
10-11-86	

CHEVRON SOUTHLAND



COMPANY	Southland Party (Burlington Northern Subdivision)
WELL	State No. 1
FIELD	Jamat (Oil)
LOCATION	3100 ft. & 2110 ft. (C)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3254 Df. 3254 Gl. 3254
10-31-86	

COMPANY	Doyle Hartman
WELL	Oyster State No. 1
FIELD	Jamat (Gas)
LOCATION	2110 FSL & 1800 FSL (2)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3275 Df. 3275 Gl. 3275
10-11-86	

COMPANY	Doule Hartman
WELL	Oyster State No. 1
FIELD	Jamat (Gas)
LOCATION	2110 FSL & 1800 FSL (1)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3275 Df. 3275 Gl. 3275
10-11-86	

COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
LOCATION	1650 ft. & 650 ft. (E)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-21-86	

COMPANY	Lewis B. Burleson, Inc.
WELL	Burleson No. 2
FIELD	Jamat (Gas)
LOCATION	Section 16, T-24-S, R-36-E
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-20-75	

COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
LOCATION	1650 ft. & 650 ft. (E)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-21-86	

COMPANY	Doule Hartman
WELL	Oyster State No. 1
FIELD	Jamat (Gas)
LOCATION	2110 FSL & 1800 FSL (2)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3275 Df. 3275 Gl. 3275
10-11-86	

COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
LOCATION	1650 ft. & 650 ft. (E)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-21-86	

COMPANY	Lewis B. Burleson, Inc.
WELL	Burleson No. 2
FIELD	Jamat (Gas)
LOCATION	Section 16, T-24-S, R-36-E
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-20-75	

COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
LOCATION	1650 ft. & 650 ft. (E)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-21-86	

COMPANY	Doule Hartman
WELL	Oyster State No. 1
FIELD	Jamat (Gas)
LOCATION	2110 FSL & 1800 FSL (1)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3275 Df. 3275 Gl. 3275
10-11-86	

COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
LOCATION	1650 ft. & 650 ft. (E)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-21-86	

COMPANY	Lewis B. Burleson, Inc.
WELL	Burleson No. 2
FIELD	Jamat (Gas)
LOCATION	Section 16, T-24-S, R-36-E
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-20-75	

COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
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COUNTY	Lea
STATE	New Mexico
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COMPANY	Doule Hartman
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COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
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COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
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COMPANY	Lewis B. Burleson, Inc.
WELL	Burleson No. 2
FIELD	Jamat (Gas)
LOCATION	Section 16, T-24-S, R-36-E
COUNTY	Lea
STATE	New Mexico
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COMPANY	Shell Oil Company
WELL	State No. 2
FIELD	Ja mat (Oil)
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STATE	New Mexico
ELEVATION:	Kt. 3278 Df. 3278 Gl. 3278
10-21-86	

COMPANY	Doule Hartman
WELL	Oyster State No. 1
FIELD	Jamat (Gas)
LOCATION	2110 FSL & 1800 FSL (1)
COUNTY	Lea
STATE	New Mexico
ELEVATION:	Kt. 3275 Df. 3275 Gl. 3275
10-11-86	

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WELL	State No. 2
FIELD	Ja mat (Oil)
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