

FROM12 8412 000016
RUN DATE 8/03/84

LOYLE HARTMAN, OIL OPERATOR
FIELD ESTIMATE DETAIL
FOR THE PERIOD FROM 1/01/83 TO 8/03/84

LEAD# NAME	MFTD	FOPTD	TWTD	TP	LF	CHK	DAYS	DATE	REMARKS
800828 SOUTH EMP-USE STATE CDM #1	722	3		700	1150	20	1	FLOW 02/19/83	BLEW WELL DOWN TO ATMOSPHERE 4 H
	728	3		700	1150	20	1	FLOW 02/20/83	
	738	3		700	1150	20	1	FLOW 02/21/83	
	840	5		700	1150	20	1	FLOW 02/22/83	
	840	11		750	1150	20	1	FLOW 02/23/83	
	850	11		750	1150	20	1	FLOW 02/24/83	
	850	11		725	1150	20	1	FLOW 02/25/83	
	708	34		725	1150	20	1	FLOW 02/26/83	
	821	16		725	1150	20	1	FLOW 02/27/83	
	850	8		700	1150	20	1	FLOW 02/28/83	
	850	8		700	1150	20	1	FLOW 03/01/83	
	850	17		725	1125	20	1	FLOW 03/02/83	
	723	11		700	1100	20	1	FLOW 03/03/83	
	799	11		700	1100	20	1	FLOW 03/04/83	
	807	11		700	1100	20	1	FLOW 03/05/83	
	811	11		700	1100	20	1	FLOW 03/06/83	
	799	11		700	1100	20	1	FLOW 03/07/83	
	816	11		700	1100	20	1	FLOW 03/08/83	
	751	8		700	1100	20	1	FLOW 03/09/83	
	745	11		700	1100	20	1	FLOW 03/10/83	
	715	11		700	1100	20	1	FLOW 03/11/83	
	572	11		700	1100	20	1	FLOW 03/12/83	
	585	11		700	1100	20	1	FLOW 03/13/83	
	570	11		700	1100	20	1	FLOW 03/14/83	
	395	8		700	1100	20	1	FLOW 03/15/83	
	488	8		700	1100	20	1	FLOW 03/16/83	
	832	11		700	1100	20	1	FLOW 03/17/83	
	745	11		700	1100	20	1	FLOW 03/18/83	
	768	11		700	1100	20	1	FLOW 03/19/83	
	811	11		700	1100	20	1	FLOW 03/20/83	
	717	8		700	1100	20	1	FLOW 03/21/83	
	717	8		700	1100	20	1	FLOW 03/22/83	
	838	8		700	1100	20	1	FLOW 03/23/83	
	778	5		700	1100	20	1	FLOW 03/24/83	
	605	8		700	1100	20	1	FLOW 03/25/83	
	395	3		700	1100	20	1	FLOW 03/26/83	
	408	5		875	1100	20	1	FLOW 03/27/83	
	345			875	1100	20	1	FLOW 03/28/83	
	743	5		850	1100	20	1	FLOW 03/29/83	
	237	5		850	1100	20	1	FLOW 03/30/83	
	156			850	1100	20	1	FLOW 03/31/83	
	702	8		875	1050	20	1	FLOW 04/01/83	
	850	17		725	1125	20	1	FLOW 04/02/83	
	793	11		700	1100	20	1	FLOW 04/03/83	
	799	11		700	1100	20	1	FLOW 04/04/83	
	807	11		700	1100	20	1	FLOW 04/05/83	
	811	11		700	1100	20	1	FLOW 04/06/83	
	799	11		700	1100	20	1	FLOW 04/07/83	
	816	11		700	1100	20	1	FLOW 04/08/83	

9100000 21.14 51111

IN DATE 3/03/84

LOYALTY PROGRAM, ULLUTRAIDOR

REF ID: A5761154

FOR THE PERIOD FROM 1/01/85 TO 3/03/84

NAME - NAME

FROM IATE REMAINS

000328 SOUTH EMPIRE STATE COM 51

751	1	200	1100	20	1	FLOW	04/09/83
727	1	1100	1100	20	1	FLOW	04/10/83
751	5	1100	1100	20	1	FLOW	04/11/83
748	5	1100	1075	20	1	FLOW	04/12/83
738	5	1100	1075	20	1	FLOW	04/13/83
727	5	1100	1050	20	1	FLOW	04/14/83
652	5	1100	1025	20	1	FLOW	04/15/83
509	5	1100	1025	20	1	FLOW	04/16/83
291	3	1100	1000	20	1	FLOW	04/17/83
291	3	1100	1000	20	1	FLOW	04/18/83
147	3	1100	1000	20	1	FLOW	04/19/83
153	3	1100	1025	20	1	FLOW	04/20/83
760	3	1100	1025	20	1	FLOW	04/21/83
821	3	1100	1050	20	1	FLOW	04/22/83
810	5	1100	1050	20	1	FLOW	04/23/83
796	5	1100	1050	20	1	FLOW	04/24/83
789	5	1100	1050	20	1	FLOW	04/25/83
784	8	1100	1050	20	1	FLOW	04/26/83
782	8	1100	1050	20	1	FLOW	04/27/83
782	8	1100	1050	20	1	FLOW	04/28/83
761	5	1100	1050	20	1	FLOW	04/29/83
702	8	1100	1050	20	1	FLOW	04/30/83
782	5	1100	1050	20	1	FLOW	05/01/83
702	5	1100	1050	20	1	FLOW	05/02/83
680	5	1100	1050	20	1	FLOW	05/03/83
680	5	1100	1050	20	1	FLOW	05/04/83
689	5	1100	1050	20	1	FLOW	05/05/83
748	5	1100	1050	20	1	FLOW	05/06/83
748	5	1100	1050	20	1	FLOW	05/07/83
756	5	1100	1050	20	1	FLOW	05/08/83
760	5	1100	1050	20	1	FLOW	05/09/83
775	8	1100	1050	20	1	FLOW	05/10/83
693	5	1100	1050	20	1	FLOW	05/11/83
693	5	1100	1050	20	1	FLOW	05/12/83
693	5	1100	1050	20	1	FLOW	05/13/83
693	5	1100	1050	20	1	FLOW	05/14/83
693	5	1100	1050	20	1	FLOW	05/15/83
717	5	1100	1050	20	1	FLOW	05/16/83
689	5	1100	1050	20	1	FLOW	05/17/83
717	5	1100	1050	20	1	FLOW	05/18/83
713	5	1100	1050	20	1	FLOW	05/19/83
735	5	1100	1050	20	1	FLOW	05/20/83
704	5	1100	1050	20	1	FLOW	05/21/83
717	5	1100	1050	20	1	FLOW	05/22/83
689	5	1100	1050	20	1	FLOW	05/23/83
717	5	1100	1050	20	1	FLOW	05/24/83
717	5	1100	1050	20	1	FLOW	05/25/83
717	5	1100	1050	20	1	FLOW	05/26/83
717	5	1100	1050	20	1	FLOW	05/27/83

71

LEAD12 HP15 000016

RUN DATE: 01/03/84

LOYLE HARTMAN, OIL OPERATOR

FIELD ESTIMATE DETAIL

FOR THE PERIOD FROM 1/01/83 TO 8/03/84

LEASE NAME

000870 SOUTH EMPIRE STATE COM #1

MCPPD IOPD IOWPD IP CF CON PRDD DAYS DATE REMARKS

717	717	5	850	1050	20	1	FLOW	05/28/83	
717	717	5	850	1050	20	1	FLOW	05/29/83	
717	717	5	850	1050	20	1	FLOW	05/30/83	
717	717	5	850	1050	20	1	FLOW	05/31/83	
782	782	5	850	1050	20	1	FLOW	06/01/83	
717	717	5	850	1050	20	1	FLOW	06/02/83	
699	699	5	800	1050	20	1	FLOW	06/03/83	
238	238	3	750	1050	20	1	FLOW	06/04/83	
406	406	3	775	1050	20	1	FLOW	06/05/83	
306	306	3	800	1050	20	1	FLOW	06/06/83	
604	604	3	800	1075	20	1	FLOW	06/07/83	
604	604	3	850	1075	20	1	FLOW	06/08/83	
306	306	3	800	1075	20	1	FLOW	06/09/83	
226	226	3	800	1075	20	1	FLOW	06/10/83	
226	226	3	800	1075	20	1	FLOW	06/11/83	
453	453	3	800	1075	20	1	FLOW	06/12/83	
223	223	3	800	1075	20	1	FLOW	06/13/83	
158	158	3	800	1075	20	1	FLOW	06/14/83	
850	850	8	850	1075	20	1	FLOW	06/15/83	
821	821	8	850	1075	20	1	FLOW	06/16/83	
807	807	5	850	1075	20	1	FLOW	06/17/83	
807	807	5	850	1075	20	1	FLOW	06/18/83	
724	724	5	875	1075	20	1	FLOW	06/19/83	
755	755	5	875	1075	20	1	FLOW	06/20/83	
746	746	5	875	1075	20	1	FLOW	06/21/83	
722	722	5	875	1075	20	1	FLOW	06/22/83	
596	596	8	850	1075	20	1	FLOW	06/23/83	
538	538	5	850	1075	20	1	FLOW	06/24/83	
162	162	3	850	1075	20	1	FLOW	06/25/83	
238	238	5	850	1075	20	1	FLOW	06/26/83	
192	192	5	850	1075	20	1	FLOW	06/27/83	
203	203	3	850	1075	20	1	FLOW	06/28/83	
229	229	3	850	1075	20	1	FLOW	06/29/83	
226	226	3	850	1075	20	1	FLOW	06/30/83	
151	151	3	850	1075	20	1	FLOW	07/01/83	
151	151	3	825	1075	20	1	FLOW	07/02/83	
153	153	3	800	1075	20	1	FLOW	07/03/83	
414	414	3	825	1075	20	1	FLOW	07/04/83	
522	522	3	875	1075	20	1	FLOW	07/05/83	
652	652	3	925	1075	20	1	FLOW	07/06/83	
703	703	3	925	1075	20	1	FLOW	07/07/83	
703	703	3	925	1075	20	1	FLOW	07/08/83	
507	507	8	925	1075	20	1	FLOW	07/09/83	
162	162	5	925	1100	20	1	FLOW	07/10/83	
237	237	5	925	1100	20	1	FLOW	07/11/83	
782	782	5	950	1100	20	1	FLOW	07/12/83	
822	822	8	900	1100	20	1	FLOW	07/13/83	
822	822	8	900	1100	20	1	FLOW	07/14/83	
		5	900	1100	20	1	FLOW	07/15/83	

000012 EFT# 000016

COYLE HAKIMEN, GU OPERATOR

CON DATE 8/03/84

FIELD ESTIMATE DETAIL

FOR THE PERIOD FROM 1/01/83 TO 8/03/84

LAYER NAME		MC/FB	100D	100D	IF	CF	CHK	DAYS	DATE	REMARKS
000020 SOUTH EMPIRE STATE COM #1		748	8		900	1100	20	1	FLOW 07/16/83	
	727		8		900	1100	20	1	FLOW 07/17/83	
	701		8		900	1100	20	1	FLOW 07/18/83	
	313		3		900	1100	20	1	FLOW 07/19/83	
	735		5		900	1100	20	1	FLOW 07/20/83	
	704		5		900	1100	20	1	FLOW 07/21/83	
	763		8		900	1100	20	1	FLOW 07/22/83	
	743		8		900	1100	20	1	FLOW 07/23/83	
	738		14		900	1100	20	1	FLOW 07/24/83	
	733		14		900	1100	20	1	FLOW 07/25/83	
	736		14		900	1100	20	1	FLOW 07/26/83	
	725		17		875	1075	20	1	FLOW 07/27/83	
	702		11		875	1050	20	1	FLOW 07/28/83	
	702		11		875	1050	20	1	FLOW 07/29/83	
	302		5		875	1050	20	1	FLOW 07/30/83	
	302		3		875	1050	20	1	FLOW 07/31/83	
	151		3		850	1050	20	1	FLOW 08/01/83	
	425				850	1050	20	1	FLOW 08/02/83	
	717		5		800	1050	20	1	FLOW 08/03/83	
	656		5		800	1050	20	1	FLOW 08/04/83	
	666		8		800	1050	20	1	FLOW 08/05/83	
	401		5		800	1050	20	1	FLOW 08/06/83	
	240		5		800	1050	20	1	FLOW 08/07/83	
	509		5		800	1050	20	1	FLOW 08/08/83	
	702		8		850	1050	20	1	FLOW 08/09/83	
	715		8		850	1050	20	1	FLOW 08/10/83	
	713		5		850	1050	20	1	FLOW 08/11/83	
	689		5		800	1050	20	1	FLOW 08/12/83	
	652		5		800	1050	20	1	FLOW 08/13/83	
	661		5		800	1050	20	1	FLOW 08/14/83	
	298		5		800	1050	20	1	FLOW 08/15/83	
	158		3		800	1050	20	1	FLOW 08/16/83	
	671		3		800	1050	20	1	FLOW 08/17/83	
	760		11		850	1050	20	1	FLOW 08/18/83	
	760		11		850	1050	20	1	FLOW 08/19/83	
	735		5		850	1050	20	1	FLOW 08/20/83	
	735		3		850	1025	20	1	FLOW 08/21/83	
	709		5		850	1025	20	1	FLOW 08/22/83	
	697		5		850	1025	20	1	FLOW 08/23/83	
	620		8		850	1025	20	1	FLOW 08/24/83	
	229		8		800	1050	20	1	FLOW 08/25/83	
	223		8		750	1075	20	1	FLOW 08/26/83	
	151		3		750	1075	20	1	FLOW 08/27/83	
	149		3		700	1075	20	1	FLOW 08/28/83	
	147				700	1100	20	1	FLOW 08/29/83	
	147				650	1100	20	1	FLOW 08/30/83	
	145				650	1100	20	1	FLOW 08/31/83	
	145				650	1100	20	1	FLOW 09/01/83	
	149				700	1100	20	1	FLOW 09/02/83	

PROD12 RPT# 000016

DATE 0/03/84

ROYAL HARTMAN, OIL OPERATOR

FIELD ESTIMATE DETAIL

FOR THE PERIOD FROM 1/01/83 TO 8/03/84

WELL# NAME

W00828 SOUTH EMPIRE STATE COM #1

MCUFD	CUFD	WUFD	TP	CF	CHK	FRCD	DAYS	DATE	REMARKS
149			700	1100	20	1	1	FLOW 09/03/83	
75			700	1100	20	1	1	FLOW 09/04/83	
75			700	1125	20	1	1	FLOW 09/05/83	
75			700	1125	20	1	1	FLOW 09/06/83	
75			700	1125	20	1	1	FLOW 09/07/83	
75			700	1125	20	1	1	FLOW 09/08/83	
75			700	1125	20	1	1	FLOW 09/09/83	
75			700	1125	20	1	1	FLOW 09/10/83	
75			700	1125	20	1	1	FLOW 09/11/83	
394	3		900	1100	20	1	1	FLOW 09/12/83	
625	3		900	1100	20	1	1	FLOW 09/13/83	
717	3		900	1100	20	1	1	FLOW 09/14/83	
697	5		900	1100	20	1	1	FLOW 09/15/83	
760	3		900	1075	20	1	1	FLOW 09/16/83	
727	3		900	1075	20	1	1	FLOW 09/17/83	
782	3		900	1050	20	1	1	FLOW 09/18/83	
743	3		900	1050	20	1	1	FLOW 09/19/83	
756	11		900	1050	20	1	1	FLOW 09/20/83	
699	11		880	1050	20	1	1	FLOW 09/21/83	
699	11		850	1050	20	1	1	FLOW 09/22/83	
699	11		850	1050	20	1	1	FLOW 09/23/83	
699	11		850	1050	20	1	1	FLOW 09/24/83	
689	3		850	1050	20	1	1	FLOW 09/25/83	
689	3		850	1050	20	1	1	FLOW 09/26/83	
680	3		850	1050	20	1	1	FLOW 09/27/83	
674	3		850	1050	20	1	1	FLOW 09/28/83	
689	3		850	1050	20	1	1	FLOW 09/29/83	
730	3		850	1050	20	1	1	FLOW 09/30/83	
730	3		850	1050	20	1	1	FLOW 10/01/83	
686	5		850	1050	20	1	1	FLOW 10/02/83	
317	3		800	1050	20	1	1	FLOW 10/03/83	
320	3		800	1075	20	1	1	FLOW 10/04/83	
160	3		800	1075	20	1	1	FLOW 10/05/83	
162			750	1075	20	1	1	FLOW 10/06/83	
162			700	1100	20	1	1	FLOW 10/07/83	
162			700	1100	20	1	1	FLOW 10/08/83	
162			700	1100	20	1	1	FLOW 10/09/83	
425	3		800	1100	20	1	1	FLOW 10/10/83	
774	14		850	1100	20	1	1	FLOW 10/11/83	
720	14		850	1100	20	1	1	FLOW 10/12/83	
775	3		850	1100	20	1	1	FLOW 10/13/83	
631	5		800	1100	20	1	1	FLOW 10/14/83	
566	5		800	1100	20	1	1	FLOW 10/15/83	
153	3		850	1100	20	1	1	FLOW 10/16/83	
306			850	1100	20	1	1	FLOW 10/17/83	
447			850	1100	20	1	1	FLOW 10/18/83	
309	11		850	1100	20	1	1	FLOW 10/19/83	
737	19		850	1100	20	1	1	FLOW 10/20/83	
775	11		850	1100	20	1	1	FLOW 10/21/83	

FROM:12 RPT: 000016
RUN DATE 8/03/84

LOVE HORTON, OFL OPERATOR
FIELD ESTIMATE DETAIL
FOR THE PERIOD FROM 1/01/83 TO 8/03/84

PAGE# NAME		-----										DAYS		DATE		REMARKS	
		MPH	ROFD	IMPD	TF	CP	CHN	FROD									
800028	SOUTH EMPIRE STATE COM #1	618	1		850	1100	20	1	FLOW	10/22/83							
		618	3		850	1100	20	1	FLOW	10/23/83							
		618	11		850	1100	20	1	FLOW	10/24/83							
		749	8		850	1100	20	1	FLOW	10/25/83							
		727	8		850	1100	20	1	FLOW	10/26/83							
		736	5		850	1100	20	1	FLOW	10/27/83							
		642	7		850	1100	20	1	FLOW	10/28/83							
		464	5		700	1100	20	1	FLOW	10/29/83							
		156	3		750	1100	20	1	FLOW	10/30/83							
		156			750	1100	20	1	FLOW	10/31/83							
		156			750	1100	20	1	FLOW	11/01/83							
		153			700	1100	20	1	FLOW	11/02/83							
		153			700	1100	20	1	FLOW	11/03/83							
		151			700	1100	20	1	FLOW	11/04/83							
		151			700	1100	20	1	FLOW	11/05/83							
		151			700	1100	20	1	FLOW	11/06/83							
		145			700	1100	20	1	FLOW	11/07/83							
		210			750	1100	20	1	FLOW	11/08/83							
		782	8		900	1100	20	1	FLOW	11/09/83							
		768	11		850	1075	20	1	FLOW	11/10/83							
		749	11		850	1075	20	1	FLOW	11/11/83							
		739	11		850	1050	20	1	FLOW	11/12/83							
		739	8		850	1050	20	1	FLOW	11/13/83							
		709	8		850	1050	20	1	FLOW	11/14/83							
		619	8		850	1050	20	1	FLOW	11/15/83							
		158	3		800	1050	20	1	FLOW	11/16/83							
		158			800	1050	20	1	FLOW	11/17/83							
		158			750	1050	20	1	FLOW	11/18/83							
		156			750	1050	20	1	FLOW	11/19/83							
		156			700	1050	20	1	FLOW	11/20/83							
		590	5		850	1050	20	1	FLOW	11/21/83							
		787	22		850	1050	20	1	FLOW	11/22/83							
		823	14		900	1050	20	1	FLOW	11/23/83							
		823	11		900	1050	20	1	FLOW	11/24/83							
		811	8		900	1050	20	1	FLOW	11/25/83							
		811	8		900	1050	20	1	FLOW	11/26/83							
		727	8		900	1050	20	1	FLOW	11/27/83							
		727	8		900	1050	20	1	FLOW	11/28/83							
		605	8		900	1050	20	1	FLOW	11/29/83							
		557	8		900	1050	20	1	FLOW	11/30/83							
		563	8		900	1050	20	1	FLOW	12/01/83							
		587	8		900	1050	20	1	FLOW	12/02/83							
		610	8		900	1050	20	1	FLOW	12/03/83							
		693	8		900	1050	20	1	FLOW	12/04/83							
		559	8		900	1050	20	1	FLOW	12/05/83							
		559	8		900	1050	20	1	FLOW	12/06/83							
		707	8		900	1050	20	1	FLOW	12/07/83							
		787	3		900	1050	20	1	FLOW	12/08/83							
		775	3		900	1050	20	1	FLOW	12/09/83							

W0012 RFT: 000016
UN DATE 01/03/04

LOYLE HARTMAN, OIL OPERATOR
FIELD ESTIMATE DETAIL
FOR THE PERIOD FROM 1/01/83 TO 01/03/84

WASE NAME	WEPD	WOPD	WOPD	IF	CP	QIR	PROD	DATE	REMARKS
00008 SOUTH EMPIRE STATE COM #1	707	0	0	050	1000	20	1	FLOW 12/10/83	
	700	0	0	050	1000	20	1	FLOW 12/11/83	
	743	0	0	050	1000	20	1	FLOW 12/12/83	
	697	0	0	050	1000	20	1	FLOW 12/13/83	
	697	0	0	025	1000	20	1	FLOW 12/14/83	
	697	0	0	025	1000	20	1	FLOW 12/15/83	
	697	0	0	025	1000	20	1	FLOW 12/16/83	
	702	0	0	025	1000	20	1	FLOW 12/17/83	
				000	1000	20	1	FLOW 12/18/83	
				000	1025	20	1	FLOW 12/19/83	
				050	1050	20	1	FLOW 12/20/83	
				050	1050	20	1	FLOW 12/21/83	
				900	1050	20	1	FLOW 12/22/83	
				900	1100	20	1	FLOW 12/23/83	
				900	1100	20	1	FLOW 12/24/83	
				900	1100	20	1	FLOW 12/25/83	
				900	1100	20	1	FLOW 12/26/83	
				900	1100	20	1	FLOW 12/27/83	
	860	3	3	900	1100	20	1	FLOW 12/28/83	
	823	0	0	900	1100	20	1	FLOW 12/29/83	
	493	0	0	900	1100	20	1	FLOW 12/30/83	
	045	0	0	050	1050	20	1	FLOW 12/31/83	
	799	0	0	050	1050	20	1	FLOW 01/01/84	
	694	0	0	050	1050	20	1	FLOW 01/02/84	
	676	0	0	050	1050	20	1	FLOW 01/03/84	
	741	13	13	900	1050	20	1	FLOW 01/04/84	
	762	11	11	900	1050	20	1	FLOW 01/05/84	
	744	0	0	900	1050	20	1	FLOW 01/06/84	
	741	0	0	050	1050	20	1	FLOW 01/07/84	
	717	0	0	050	1050	20	1	FLOW 01/08/84	
	717	0	0	050	1050	20	1	FLOW 01/09/84	
	566	0	0	050	1050	20	1	FLOW 01/10/84	
	772	0	0	050	1050	20	1	FLOW 01/11/84	
	352	0	0	050	1050	20	1	FLOW 01/12/84	
	104	0	0	900	1075	20	1	FLOW 01/13/84	4 HRS PROD-DUMPS FROZEN
				1000	1100	20	1	FLOW 01/14/84	
	403	0	0	1050	1100	20	1	FLOW 01/15/84	
	524	0	0	900	1100	20	1	FLOW 01/16/84	
	524	0	0	900	1100	20	1	FLOW 01/17/84	
	229	0	0	900	1100	20	1	FLOW 01/18/84	
	630	0	0	900	1100	20	1	FLOW 01/19/84	
	507	0	0	900	1100	20	1	FLOW 01/20/84	4 HRS
				900	1100	20	1	FLOW 01/21/84	LINE FROZEN
	743	0	0	900	1100	20	1	FLOW 01/22/84	
	545	0	0	900	1100	20	1	FLOW 01/23/84	
	730	0	0	900	1100	20	1	FLOW 01/24/84	
	715	0	0	900	1100	20	1	FLOW 01/25/84	
	428	0	0	900	1100	20	1	FLOW 01/26/84	
	519	0	0	900	1100	20	1	FLOW 01/27/84	

FO012 RPT# 000016

RUN DATE 8/03/04

LOYLE HARTMAN, OIL OPERATOR
FIELD ESTIMATE DETAIL
FOR THE PERIOD FROM 1/01/83 TO 8/03/84

LEASE # NAME		MCFPD		INPD		INPD		IP		CF		CHK		FROD		DAYS		DATE		REMARKS	
000828 SOUTH EMPIRE STATE COM #1		162		3		900		1100		20		20		1		FLOW		01/28/84			
		563		3		900		1100		20		20		1		FLOW		01/29/84			
		570		3		900		1100		20		20		1		FLOW		01/30/84			
		702		3		900		1100		20		20		1		FLOW		01/31/84			
		733		8		900		1100		20		20		1		FLOW		02/01/84			
		745		8		900		1100		20		20		1		FLOW		02/02/84			
		793		11		900		1075		20		20		1		FLOW		02/03/84			
		760		11		900		1075		20		20		1		FLOW		02/04/84			
		770		11		900		1050		20		20		1		FLOW		02/05/84			
		686		8		875		1050		20		20		1		FLOW		02/06/84			
		662		8		875		1050		20		20		1		FLOW		02/07/84			
		668		8		850		1050		20		20		1		FLOW		02/08/84			
		689		8		850		1050		20		20		1		FLOW		02/09/84			
		717		8		850		1025		20		20		1		FLOW		02/10/84			
		736		8		850		1025		20		20		1		FLOW		02/11/84			
		732		11		850		1025		20		20		1		FLOW		02/12/84			
		746		11		850		1025		20		20		1		FLOW		02/13/84			
		756		8		800		1000		20		20		1		FLOW		02/14/84			
		735		8		800		1000		20		20		1		FLOW		02/15/84			
		735		8		800		1000		20		20		1		FLOW		02/16/84			
		735		8		800		1000		20		20		1		FLOW		02/17/84			
		716		8		800		1000		20		20		1		FLOW		02/18/84			
		716		8		800		1000		20		20		1		FLOW		02/19/84			
		716		8		800		1000		20		20		1		FLOW		02/20/84			
		716		8		800		1000		20		20		1		FLOW		02/21/84			
		728		8		800		1000		20		20		1		FLOW		02/22/84			
		728		8		800		1000		20		20		1		FLOW		02/23/84			
		728		8		800		1000		20		20		1		FLOW		02/24/84			
		715		5		800		1000		20		20		1		FLOW		02/25/84			
		716		5		800		1000		20		20		1		FLOW		02/26/84			
		728		5		800		1000		20		20		1		FLOW		02/27/84			
		728		5		800		1000		20		20		1		FLOW		02/28/84			
		728		5		800		1000		20		20		1		FLOW		02/29/84			
		739		5		800		1000		20		20		1		FLOW		03/01/84			
		730		8		800		1000		20		20		1		FLOW		03/02/84			
		423		3		800		1000		20		20		1		FLOW		03/03/84			
		224		8		750		1025		20		20		1		FLOW		03/04/84			
		654		8		750		1050		20		20		1		FLOW		03/05/84			
		713		8		750		1050		20		20		1		FLOW		03/06/84			
		713		8		800		1050		20		20		1		FLOW		03/07/84			
		644		3		800		1050		20		20		1		FLOW		03/08/84			
		212				800		1050		20		20		1		FLOW		03/09/84			
		140				800		1050		20		20		1		FLOW		03/10/84			
		566				700		1050		20		20		1		FLOW		03/11/84			
		709		3		700		1075		20		20		1		FLOW		03/12/84			
		713		8		600		1075		20		20		1		FLOW		03/13/84			
		701		8		600		1050		20		20		1		FLOW		03/14/84			
		147		8		600		1050		20		20		1		FLOW		03/15/84			
				8		600		1050		20		20		1		FLOW		03/16/84			

00012 1475 000016

RUN DATE 0/03/84

COYLE HENNING, JIL OPERATOR
FIELD ESTIMATE DETAIL
FOR THE PERIOD FROM 1/01/83 TO 3/04/84

LEAF: NAME

MPED BODD DATED TP CP CLK PROD DAYS DATE REMARKS

000828 SOUTH EMPIRE STATE CUM #1

147	5	300	1050	20	1	FLOW	03/17/84	
145		300	1050	20	1	FLOW	03/18/84	
145		750	1050	20	1	FLOW	03/19/84	
489	5	800	1050	20	1	FLOW	03/20/84	
443	8	850	1050	20	1	FLOW	03/21/84	
559	5	800	1050	20	1	FLOW	03/22/84	
559	5	800	1050	20	1	FLOW	03/23/84	
436	3	750	1050	20	1	FLOW	03/24/84	
145		700	1075	20	1	FLOW	03/25/84	
145		700	1075	20	1	FLOW	03/26/84	
145		750	1075	20	1	FLOW	03/27/84	
145		750	1075	20	1	FLOW	03/28/84	
608	11	300	1075	20	1	FLOW	03/29/84	
717	0	300	1075	20	1	FLOW	03/30/84	
717	11	800	1050	20	1	FLOW	03/31/84	
703	8	800	1050	20	1	FLOW	04/01/84	
688	8	800	1050	20	1	FLOW	04/02/84	
652	11	800	1050	20	1	FLOW	04/03/84	
652	11	800	1050	20	1	FLOW	04/04/84	
489	5	750	1050	20	1	FLOW	04/05/84	
430	5	750	1050	20	1	FLOW	04/06/84	
149		700	1050	20	1	FLOW	04/07/84	
151	3	700	1050	20	1	FLOW	04/08/84	
153		700	1050	20	1	FLOW	04/09/84	
155		700	1050	20	1	FLOW	04/10/84	
155		700	1050	20	1	FLOW	04/11/84	
155		700	1050	20	1	FLOW	04/12/84	
153		700	1075	20	1	FLOW	04/13/84	
153		700	1075	20	1	FLOW	04/14/84	
151		700	1075	20	1	FLOW	04/15/84	
151		700	1075	20	1	FLOW	04/16/84	
151		700	1075	20	1	FLOW	04/17/84	
151		700	1075	20	1	FLOW	04/18/84	
156		700	1075	20	1	FLOW	04/19/84	
155		700	1100	20	1	FLOW	04/20/84	
153		700	1100	20	1	FLOW	04/21/84	
662	5	850	1100	20	1	FLOW	04/22/84	
699	5	850	1100	20	1	FLOW	04/23/84	
727	8	850	1100	20	1	FLOW	04/24/84	
756	8	850	1100	20	1	FLOW	04/25/84	
735	5	850	1100	20	1	FLOW	04/26/84	
739	11	850	1075	20	1	FLOW	04/27/84	
739		850	1075	20	1	FLOW	04/28/84	
716	11	850	1075	20	1	FLOW	04/29/84	
714	11	850	1050	20	1	FLOW	04/30/84	
709	11	850	1050	20	1	FLOW	05/01/84	
704	5	850	1050	20	1	FLOW	05/02/84	
751	5	850	1050	20	1	FLOW	05/03/84	
671	8	850	1050	20	1	FLOW	05/04/84	

FROM: KFT: 000016
TO: DATE 8/03/84
COYLE HOKIMAN, OIL OPERATOR
FIELD ESTIMATE DETAIL
FOR THE PERIOD FROM 1/01/83 TO 8/03/84

LEASE NAME		REMARKS									
		MCFFD	LOFD	LOFD	IP	CP	CHN	DAYS	DATE		
000828 SOUTH EMPIRE STATE COM #1		136	3		600	1025	20	1	FLOW 06/23/84		
		149			600	1025	20	1	FLOW 06/24/84		
		215			640	1025	20	1	FLOW 06/25/84		
		140			600	1025	20	1	FLOW 06/26/84		
		140			600	1025	20	1	FLOW 06/27/84		
		207			600	1025	20	1	FLOW 06/28/84		
		207			600	1025	20	1	FLOW 06/29/84		
		335	3		600	1025	20	1	FLOW 06/30/84		

TOTAL 296070 3004 59770 88175 47 PRODUCING
0 SHUT-IN
0 NEITHER

MONTH-TO-DATE AVERAGE 6299.4 63.9 1271.7 1876.1 PRODUCING

RANGE FOR MONTH - HIGH 928 34 1200 1250
LOW 21 3 600 1000

00012 RPT: 000016
00012 SOUTH EMPIRE STATE COM #1
COYLE HARRISON, OIL OPERATOR
FIELD ESTIMATE DETAIL
FOR THE PERIOD FROM 1/01/83 TO 8/03/84

WELL NAME		ACFD	DUFD	DUFD	IP	CP	CHK	PROD	DAYS	DATE	REMARKS
00012	SOUTH EMPIRE STATE COM #1	671	B		850	1050	20	1	FLOW	05/05/84	
		662	C		850	1050	20	1	FLOW	05/06/84	
		662	11		850	1050	20	1	FLOW	05/07/84	
		660	B		850	1050	20	1	FLOW	05/08/84	
		668	B		850	1050	20	1	FLOW	05/09/84	
		655	B		850	1025	20	1	FLOW	05/10/84	
		617	B		850	1025	20	1	FLOW	05/11/84	
		689	S		850	1000	20	1	FLOW	05/12/84	
		680	S		850	1000	20	1	FLOW	05/13/84	
		656	B		850	1000	20	1	FLOW	05/14/84	
		659	B		850	1000	20	1	FLOW	05/15/84	
		642	3		850	1000	20	1	FLOW	05/16/84	
		642	C		850	1000	20	1	FLOW	05/17/84	
		306	3		800	1000	20	1	FLOW	05/18/84	
		151			800	1000	20	1	FLOW	05/19/84	
		151			800	1025	20	1	FLOW	05/20/84	
		151			800	1025	20	1	FLOW	05/21/84	
		652	S		850	1025	20	1	FLOW	05/22/84	
		728	11		850	1025	20	1	FLOW	05/23/84	
		729	11		850	1025	20	1	FLOW	05/24/84	
		699	B		850	1000	20	1	FLOW	05/25/84	
		359	6		850	1000	20	1	FLOW	05/26/84	
		221	3		800	1000	20	1	FLOW	05/27/84	
		149			800	1000	20	1	FLOW	05/28/84	
		469	3		850	1000	20	1	FLOW	05/29/84	
		714	B		850	1000	20	1	FLOW	05/30/84	
		714	B		850	1000	20	1	FLOW	05/31/84	
		714	S		850	1000	20	1	FLOW	06/01/84	
		291	3		800	1000	20	1	FLOW	06/02/84	
		224	3		800	1000	20	1	FLOW	06/03/84	
		224	3		800	1000	20	1	FLOW	06/04/84	
		142			750	1025	20	1	FLOW	06/05/84	
		142			700	1025	20	1	FLOW	06/06/84	
		140			700	1025	20	1	FLOW	06/07/84	
		132			700	1025	20	1	FLOW	06/08/84	
		602	S		800	1025	20	1	FLOW	06/09/84	
		701	S		800	1025	20	1	FLOW	06/10/84	
		702	11		850	1025	20	1	FLOW	06/11/84	
		680	B		850	1025	20	1	FLOW	06/12/84	
		671	11		850	1000	20	1	FLOW	06/13/84	
		657	11		850	1000	20	1	FLOW	06/14/84	
		634	11		850	1000	20	1	FLOW	06/15/84	
		419	S		800	1000	20	1	FLOW	06/16/84	
		279	3		750	1000	20	1	FLOW	06/17/84	
		215			700	1000	20	1	FLOW	06/18/84	
		138			650	1000	20	1	FLOW	06/19/84	
		138			600	1025	20	1	FLOW	06/20/84	
		134			600	1025	20	1	FLOW	06/21/84	
		136			600	1025	20	1	FLOW	06/22/84	

LEASE# NAME	WCFPD	BOPO	HWPD	TP	CP	CHK	DAYS PROD	DATE	REMARKS
000828 SOUTH EMPIRE STATE COM #1	335	3		650	1075	20	1	FLOW 07/01/84	
	171			650	1075	20	1	FLOW 07/02/84	
	171			650	1075	20	1	FLOW 07/03/84	
	171			650	1075	20	1	FLOW 07/04/84	
	171			650	1075	20	1	FLOW 07/05/84	
	173			650	1075	20	1	FLOW 07/06/84	
	171			650	1075	20	1	FLOW 07/07/84	
	171			650	1075	20	1	FLOW 07/08/84	
	191			650	1075	20	1	FLOW 07/09/84	
	194			650	1075	20	1	FLOW 07/10/84	
	456	3		650	1075	20	1	FLOW 07/11/84	
	604	11		850	1050	20	1	FLOW 07/12/84	
	461	5		825	1025	20	1	FLOW 07/13/84	
	231	11		850	1025	20	1	FLOW 07/14/84	
	759	8		875	1000	20	1	FLOW 07/15/84	
	794	8		900	1000	20	1	FLOW 07/16/84	
	771	11		900	1000	20	1	FLOW 07/17/84	
	787	11		875	1000	20	1	FLOW 07/18/84	
	763	11		850	1000	20	1	FLOW 07/19/84	
	701	8		850	1000	20	1	FLOW 07/20/84	
	721	8		950	1000	20	1	FLOW 07/21/84	
	710	8		800	1000	20	1	FLOW 07/23/84	
	694	8		800	1070	20	1	FLOW 07/24/84	
	479	8		750	1099	20	1	FLOW 07/25/84	
	294	5		750	1000	20	1	FLOW 07/26/84	
	239	3		750	1000	20	1	FLOW 07/27/84	
	118			700	950	20	1	FLOW 07/28/84	
	118			700	950	20	1	FLOW 07/29/84	
	118			700	975	20	1	FLOW 07/30/84	
	712	11		800	1009	20	1	FLOW 07/31/84	

TOTAL 13235 152 23375 31275 31 PRODUCING
0 SHUT-IN
0 NEITHER

MONTH-TO-DATE AVERAGE 426.0 4.9 754.0 1004.9 PRODUCING
RANGE FOR MONTH - HIGH 794 11 900 1050 PRODUCING
LOW 118 3 650 950