



Texaco Exploration and Production Inc.
Midland Production Division

NOV 11 1994
R.F. N. L. Jones, Inc. P.O. Box 3104
Midland TX 79701
NOV 11 1994 8 52

November 4, 1994

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504

RE: **POSITIVE PRODUCTION RESPONSE**
CERTIFICATION
Vacuum Glorieta West Unit
Lea County, New Mexico

Gentlemen:

Texaco requests certification of positive production response for the subject unit. The Vacuum Glorieta West Unit was certified as a secondary recovery project on December 8, 1992. Attached is the required information associated with the application:

- A copy of the Division's approval of the secondary project
- A plat of the affected area and a list of all wells with completion dates
- A production graph and tabular data of production and injection.

If you need additional information regarding this matter, please contact Mr. Kevin Hickey at (915) 688-2950.

Thank you for your prompt consideration of this matter.

Yours very truly,

James A. Head / J. A. Head

J. A. Head
Asset Manager

*Please set for mailing
on January 5, 1995
DAC*

KFH-CC

Attachments

TLF



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING
GOVERNOR

ANITA LOCKWOOD
CABINET SECRETARY

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

Texaco Exploration and Production, Inc.
ATTN: Mike Mullins
P.O. Box 3109
Midland , TX 79702

**CERTIFICATION OF ENHANCED OIL RECOVERY PROJECT
FOR RECOVERED OIL TAX RATE**

The New Mexico Oil Conservation Division hereby certifies that the following Enhanced Oil Recovery Project has been approved by the Division as a **secondary** project, pursuant to the provisions of the New Mexico *Enhanced Oil Recovery Act* (Laws of 1992, Chapter 38). In order to qualify for the *Recovered Oil Tax Rate*, you must apply for certification of positive production response within **five years** from the date of this certification. Only production from that portion of the project area identified herein which is actually developed for enhanced recovery will qualify for the reduced tax rate.

If operation of this project is terminated for any reason, the operator of the project must notify this division and the Secretary of Taxation and Revenue not later than the thirtieth day after termination.

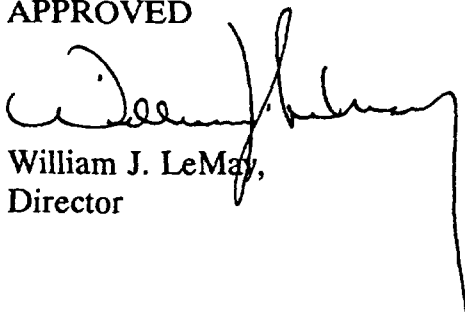
NAME OF PROJECT:	Vacuum Glorieta West Unit
OCD ORDER NO.:	R-9714
OPERATOR: ADDRESS:	Texaco Exploration and Production, Inc. ATTN: Mike Mullins P.O. Box 3109 Midland , TX 79702
CERTIFICATION DATE:	December 8, 1992

EOR Project Certification
Vacuum Glorieta West Unit

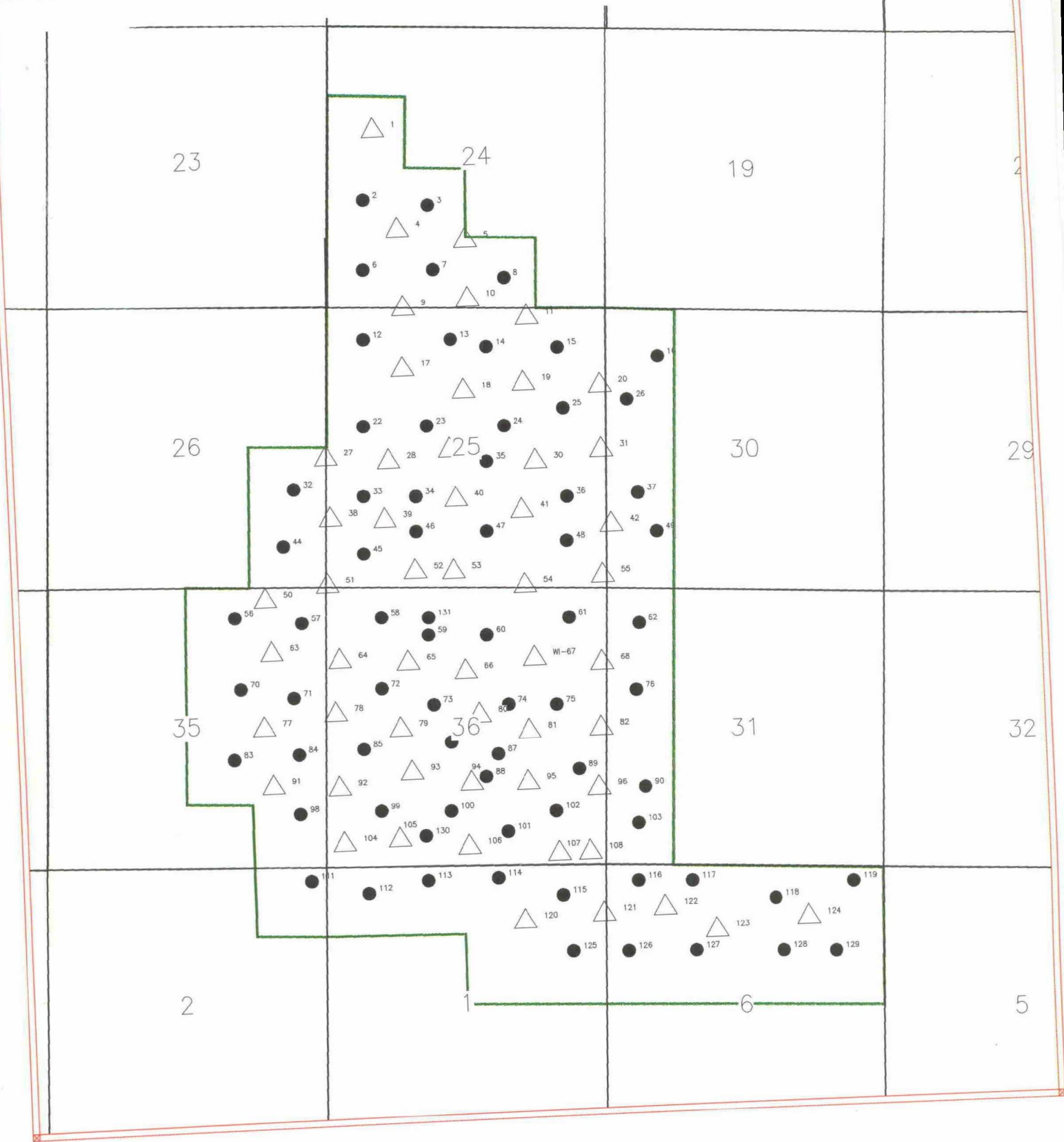
PROJECT AREA

<i>Township</i>	<i>Range</i>	<i>Section</i>	
17 South	34 East	24:	SW/4, SW/4 NW/4, SW/4 SE/4
		25:	All
		26:	E/2 SE/4
		35:	NE/4, N/2 SE/4, SE/4 SE/4
		36:	All
17 South	35 East	30:	Lots 1,2,3,4 (W/2 W/2)
		31:	Lots 1,2,3,4 (W/2 W/2)
18 South	34 East	1:	Lots 1,2,3,4 (N/2 N/2), S/2 Ne/4
		2:	Lot 1 (NE/4 NE/4)
18 South	35 East	6:	Lots 1,2,3,4,5, SE/4 NW/4, S/2 NE/4 (N/2)

APPROVED


William J. LeMay,
Director

seal

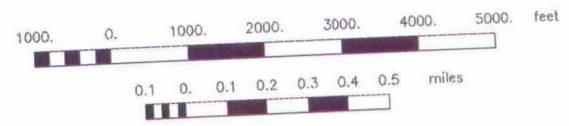


Texaco Exploration & Prod. Inc.

VACUUM GLORIETA WEST UNIT
LEA COUNTY NEW MEXICO

Hickey, Kevin	11/3/94
Scale 1:30000.	

Scale 1:30000.

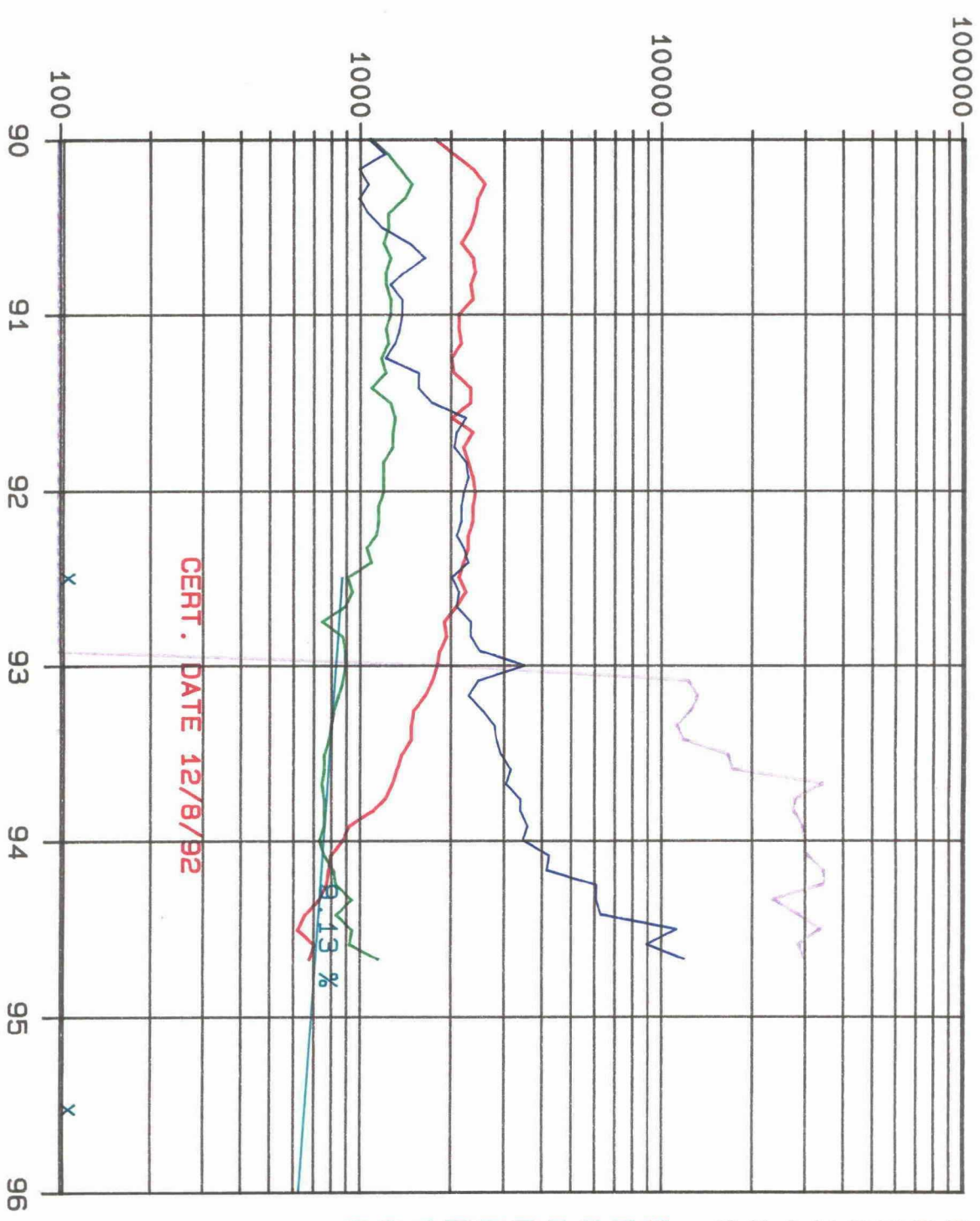


VACUUM GLORIETA WEST UNIT

				<u>COMPLETION</u>			
<u>API NO.</u>	<u>WELL NO.</u>	<u>TYPE</u>	<u>DATE</u>	<u>API NO.</u>	<u>WELL NO.</u>	<u>TYPE</u>	<u>DATE</u>
3002521830	1	Winj	660930	3002531706	66	Winj	921013
3002502092	2	Oil	390204	3002502237	67	Winj	930220
3002521866	3	Oil	660930	3002531839	68	Winj	930310
3002531833	4	Winj	930520	3002532270	70	Oil	940130
3002531834	5	Winj	930505	3002520665	71	Oil	640402
3002502094	6	Oil	400401	3002530779	72	Oil	900217
3002502091	7	Oil	390118	3002530714	73	Oil	900217
3002520673	8	Oil	640611	3002530968	74	Oil	910215
3002531835	9	Winj	930425	3002530969	75	Oil	910316
3002531836	10	Winj	930410	3002520784	76	Oil	600620
3002531837	11	Winj	930401	3002531872	77	Winj	930625
3002502106	12	Oil	390709	3002531707	78	Winj	931114
3002521364	13	Oil	650428	3002531708	79	Winj	921123
3002521649	14	Oil	660312	3002531709	80	Winj	921206
3002532262	15	Oil	940119	3002531842	81	Winj	930225
3002523854	16	Oil	711014	3002531840	82	Winj	930326
3002531781	17	Winj	921229	3002520781	83	Oil	890325
3002531782	18	Winj	921216	3002520778	84	Oil	640103
3002531783	19	Winj	930108	3002520236	85	Oil	631130
3002531807	20	Winj	930121	3002520179	86	Oil	630719
3002520873	22	Oil	650106	3002521637	87	Oil	721017
3002521675	23	Oil	660402	3002530206	88	Oil	880325
3002521041	24	Oil	641207	3002520505	89	Oil	640121
3002520951	25	Oil	641024	3002520270	90	Oil	640130
3002520943	26	Oil	640607	3002531873	91	Winj	930707
3002531869	27	Winj	930624	3002531809	92	Winj	930126
3002531784	28	Winj	921210	3002531810	93	Winj	930208
3002531785	29	Winj	921222	3002531841	94	Winj	930217
3002531786	30	Winj	930105	3002531843	95	Winj	930311
3002531814	31	Winj	930112	3002531844	96	Winj	930318
3002520148	32	Oil	630912	3002532263	98	Oil	940208
3002520235	33	Oil	630605	3002529919	99	Oil	870711
3002520143	34	Oil	630714	3002530476	100	Oil	890504
3002527236	35	Oil	810716	3002520237	101	Oil	631221
3002520212	36	Oil	630221	3002530126	102	Oil	871221
3002520942	37	Oil	640713	3002520339	103	Oil	640224
3002531699	38	Winj	921008	3002531858	104	Winj	930407
3002531700	39	Winj	921019	3002531880	105	Winj	930520
3002531701	40	Winj	921103	3002531874	106	Winj	930605
3002531838	41	Winj	930323	3002531884	107	Winj	930620
3002531815	42	Winj	930130	3002531875	108	Winj	930621
3002520068	44	Oil	630120	3002521111	111	Oil	641009
3002520050	45	Oil	630620	3002520515	112	Oil	680325
3002520249	46	Oil	631215	3002521107	113	Oil	650227
3002527913	47	Oil	821024	3002531132	114	Oil	910529
3002530970	48	Oil	901231	3002531131	115	Oil	910628
3002530967	49	Oil	910519	3002520753	116	Oil	640723
3002531870	50	Winj	930606	3002520754	117	Oil	640815
3002531728	51	Winj	921011	3002531129	118	Oil	910701
3002531702	52	Winj	921118	3002521108	119	Oil	641005
3002531703	53	Winj	921130	3002531859	120	Winj	930723
3002531816	54	Winj	930219	3002531876	121	Winj	930808
3002531817	55	Winj	930120	3002531877	122	Winj	930916
3002520329	56	Oil	651021	3002531878	123	Winj	930915
3002520510	57	Oil	632907	3002531879	124	Winj	930814
3002530715	58	Oil	900117	3002520939	125	Oil	641112
3002530971	59	Oil	910409	3002521031	126	Oil	650114
3002530716	60	Oil	900115	3002521292	127	Oil	650514
3002521432	61	Oil	650703	3002521054	128	Oil	650202
3002520863	62	Oil	640721	3002521425	129	Oil	650519
3002531871	63	Winj	930615	3002520046	130	Oil	630218
3002531704	64	Winj	921107	3002520334	131	Oil	630924
3002531705	65	Winj	921026				

VACUUM GLORIETA WEST UNIT

BOPD BWPD MCFPD BWIPD



YEARS

LEASE DATA

LSE
 FLD
 OPER
 ZONE
 --
 COUNTY
 STATE
 STATUS 8-94
 CO 16893 MBO
 CG 26994 MMCF
 CW 14200 MBW
 BOPD 1151
 BWPD 12093
 MCFPD 677
 WELLS 1
 CI 15018 MBWI
 BWIPD 29986

PRODUCTION DATA
VACUUM GLORIETA WEST UNIT

<u>DATE</u>	<u>OIL</u>	<u>GAS</u>	<u>WATER</u>	<u>WATER INJECTION</u>
Jan-90	38658	37980	64567	0
Feb-90	38341	27951	67002	0
Mar-90	46379	33121	81214	0
Apr-90	42659	29780	74542	0
May-90	38666	33478	75558	0
Jun-90	37558	36002	70512	0
Jul-90	37014	45554	67377	0
Aug-90	39272	51498	74503	0
Sep-90	36811	42000	72488	0
Oct-90	37963	39385	72288	0
Nov-90	38125	41944	71797	0
Dec-90	39052	43294	66469	0
Jan-91	37974	41928	66318	0
Feb-91	34929	36865	61316	0
Mar-91	36173	37761	62726	0
Apr-91	36535	47031	61765	0
May-91	34232	48638	73242	0
Jun-91	38201	52865	70700	0
Jul-91	40938	70136	63148	0
Aug-91	39810	65596	74303	0
Sep-91	38408	61708	66390	0
Oct-91	36845	70599	70890	0
Nov-91	36063	69307	71521	0
Dec-91	36848	68880	75087	0
Jan-92	35558	67173	74017	0
Feb-92	32366	61282	66376	0
Mar-92	35110	65489	71051	0
Apr-92	31448	66281	69440	0
May-92	33899	71820	68738	0
Jun-92	27613	60374	64085	0
Jul-92	29165	66478	70115	0
Aug-92	28050	64723	65143	0
Sep-92	22283	69744	57247	0
Oct-92	27488	73163	60651	0
Nov-92	26736	76071	55354	0
Dec-92	28015	110134	56726	63222
Jan-93	27074	76516	54095	382609
Feb-93	23822	65003	46212	371130
Mar-93	25248	78906	47217	388962
Apr-93	24120	84206	45017	338319
May-93	24540	88947	45805	371439
Jun-93	22872	89835	41384	509310
Jul-93	23424	99282	41252	547908
Aug-93	23234	96202	39854	1085751
Sep-93	22723	102672	36662	844982
Oct-93	23815	106903	34434	850374
Nov-93	22966	108560	27727	892104
Dec-93	22713	108844	27099	943676
Jan-94	23604	131423	24817	962489
Feb-94	22849	118117	22286	976354
Mar-94	25860	189109	24050	1075342
Apr-94	28284	187187	22016	706232
May-94	25816	200459	20277	881626
Jun-94	28350	342619	18680	1023529
Jul-94	28899	281025	21344	890654
Aug-94	35692	378616	23249	929552