

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-107
Revised 4-1-91

Filing Instructions
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APPLICATION FOR MULTIPLE COMPLETION

Amoco Production Company	P.O. Box 800, Denver Colorado 80201
Operator	Address
Florence "T" 123E	"M" 3-29N-8W San Juan
Lease	Well No. Unit Ltr. - Sec - Twp - Rge County

All applicants for multiple completion must complete Items 1 and 2 below.

1. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Basin Fruitland Coal Gas		Basin Dakota Gas
b. Top and Bottom of Pay Section (Perforations)	2843' - 2956'		7294' - 7516'
c. Type of production (Oil or Gas)	Gas		Oil/Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production ☐ Actual ☒ Estimated Oil Bbls. Gas MCF Water Bbls.	Oil - .0 Gas 100 MCF Water 11 BBLs	RECEIVED JUL 02 1992 OIL CON. DIV. DIST. 3	Oil - .06 BBLs Gas - 7 MCF Water - .04 BBLs

2. The following must be attached:

- Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

OPERATOR:

I hereby certify above information is true and complete to best of my knowledge, and belief.

Signature J. L. Hampton
J. L. Hampton

Printed Name & Title Sr. Staff Admin. Supv.

Date 6/29/92 Telephone (303) 830-5025

OIL CONSERVATION DIVISION

Approved by: Ernie Borch

Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3

Date: JUL 10 1992

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

FILING INSTRUCTIONS:

- District Approval -- See rule 112-A-B -- Submit 4 copies of Form C-107 with attachments to appropriate district office.
- Division Director Administrative Approval -- See Rule 112-C -- Submit 2 copies of Form C-107 with attachments to Division office in Santa Fe and 2 copies of Form C-107 with attachments to appropriate district office.
- Multiple completions not qualifying for District or Division Director approval may be set for hearing as outlined in Rule 112-A-E.

FLORANCE 123E 658
Location - 3M-29N-8W
DUAL PC-DK
Orig. Completion - 11/83
Last File Update - 1/89 by DDM

FRT-2802'-3014'

FC 2843-2956 Perf

PC--1SPF PERF

3015-3017
3023-3025
3028-3042
3050-3054
3060-3066

BOT OF 9.625 IN OD CSA 301
36 LB/FT, K-55 CASING
TOC - SURF 225 sx

BOT OF 1.25 IN OD TBG AT 2960
MODEL MOD D PACKER @ 3108

BOT OF 7 IN OD CSA 3650, 23 LB/FT
K-55 CASING
TOC - (SURF) 274 sx
TOP OF 4.5 IN. LINER AT 3500

DK--1SPF PERF 7294-7310

BOT OF 2.375 IN OD TBG AT 7310

7424-7428
7450-7455
7464-7469
7495-7498
7508-7516

PBTD AT 7552 FT.

TOTAL DEPTH 7560 FT.

BOT OF 4.5 IN OD LINER AT 7560
11.6 LB/FT, K-55 CASING

GEARHART

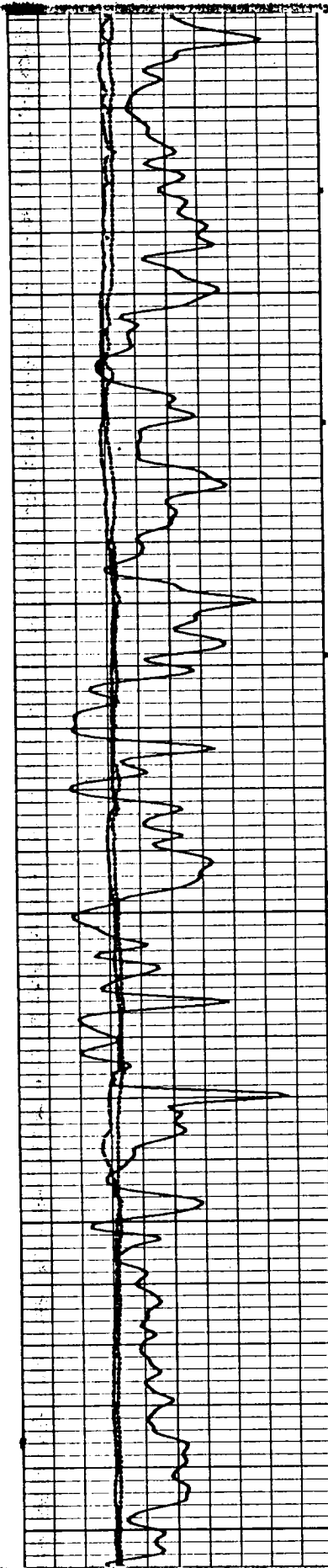
WELL FILE DOCUMENTS



W00186781

COMPENSATED DENSITY COMPENSATED NEUTRON LOG

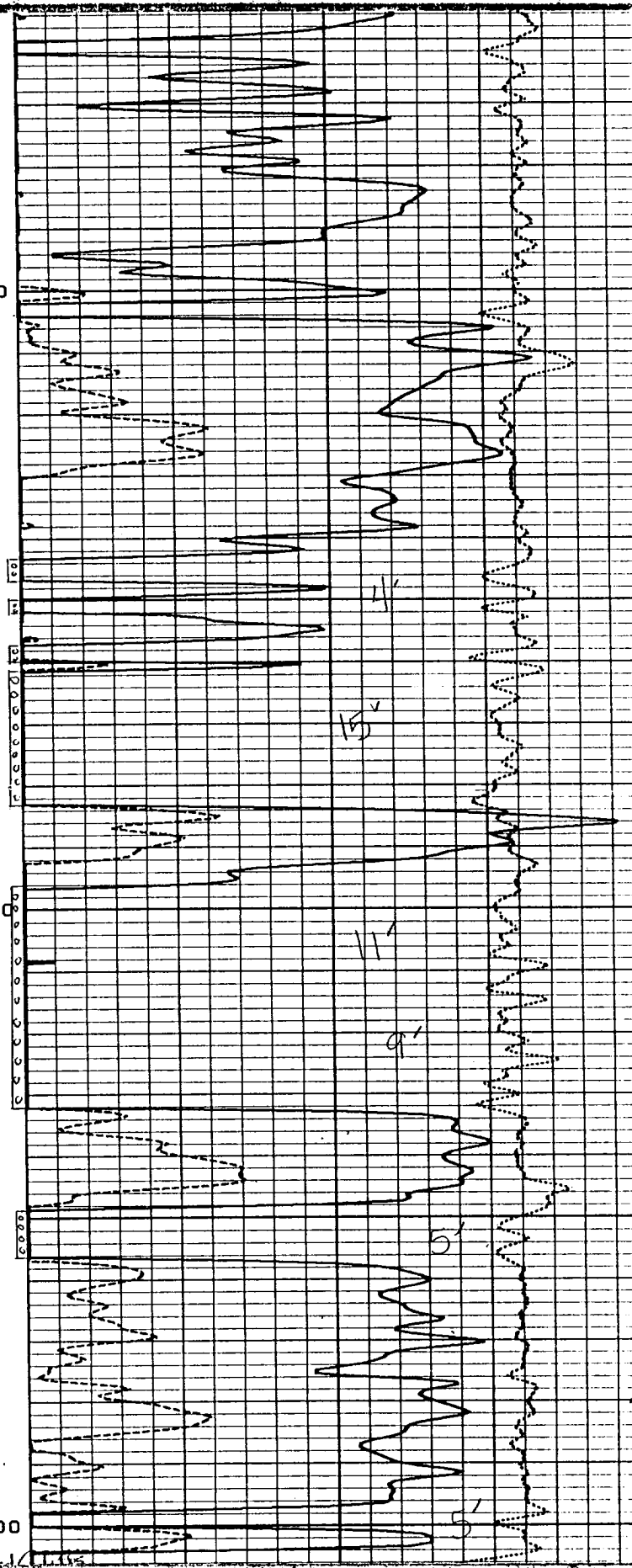
FILING NO.	COMPANY	TENNECO OIL COMPANY		DIG BY	O.C. DATA			
	WELL	FLORENCE NO. 123E		NO.	51990			
	FIELD	BLANCO PICTURED CLIFFS/BASIN DAKOTA						
	COUNTY	SAN JUAN		STATE	NEW MEXICO			
	LOCATION:	910' FSL x 960' FWL SW/4			Other Services DIL/GR			
	SEC	3	TWP	29N	RGE	8W		
Permanent Datum				GROUND LEVEL		Elev.	6307	
Log Measured from				K.B.		12	Ft. Above Perm. Datum	
Drilling Measured from				K.B.				
				Elev.		K.B.	6319	
						D.F.	6318	
						G.L.	6307	
Date	10-17-83		10-21-83					
Run No.	ONE		TWO					
Depth - Driller	3650		7560					
Depth-Logger	3650		7564					
Bottom logged interval	3648		7563					
Top logged interval	1648		4600					
Type fluid in hole	GEL		GAS					
Density	Visc.	8.8	51.0					
pH	Fluid Loss							
Max rec. temp., deg F.	99		*F	160	*F	*F	*F	
Source of Samples	Flowline							
Rm @ Meas. Temp.	4.2	@ 66	*F					
Rmf @ Meas. Temp.	4.8	@ 61	*F					
Rmc @ Meas. Temp.	3.1	@ 60	*F					
Source Rmf	Source Rmc	PRESSURE						
Time	End Circulation	03:00						
	Logger on Bottom	06:00		23:00				
Recorded By	Tim Boyden		Gillingham					
Witnessed By	Mr. Jordan		Mr. Jordan					
Run No.	Bore-Hole Record				Casing Record			
	Bit	From	To	Size	Wgt.	From	To	
One	12 1/2	Surface	304	5/8	36	Surface	304	
One	8 3/4	304	3650	7"	23	Surface	3650	
One	6 1/2	3650	7560					



02800

02900

03000



07300

Ref

7294-7516

07400

07500

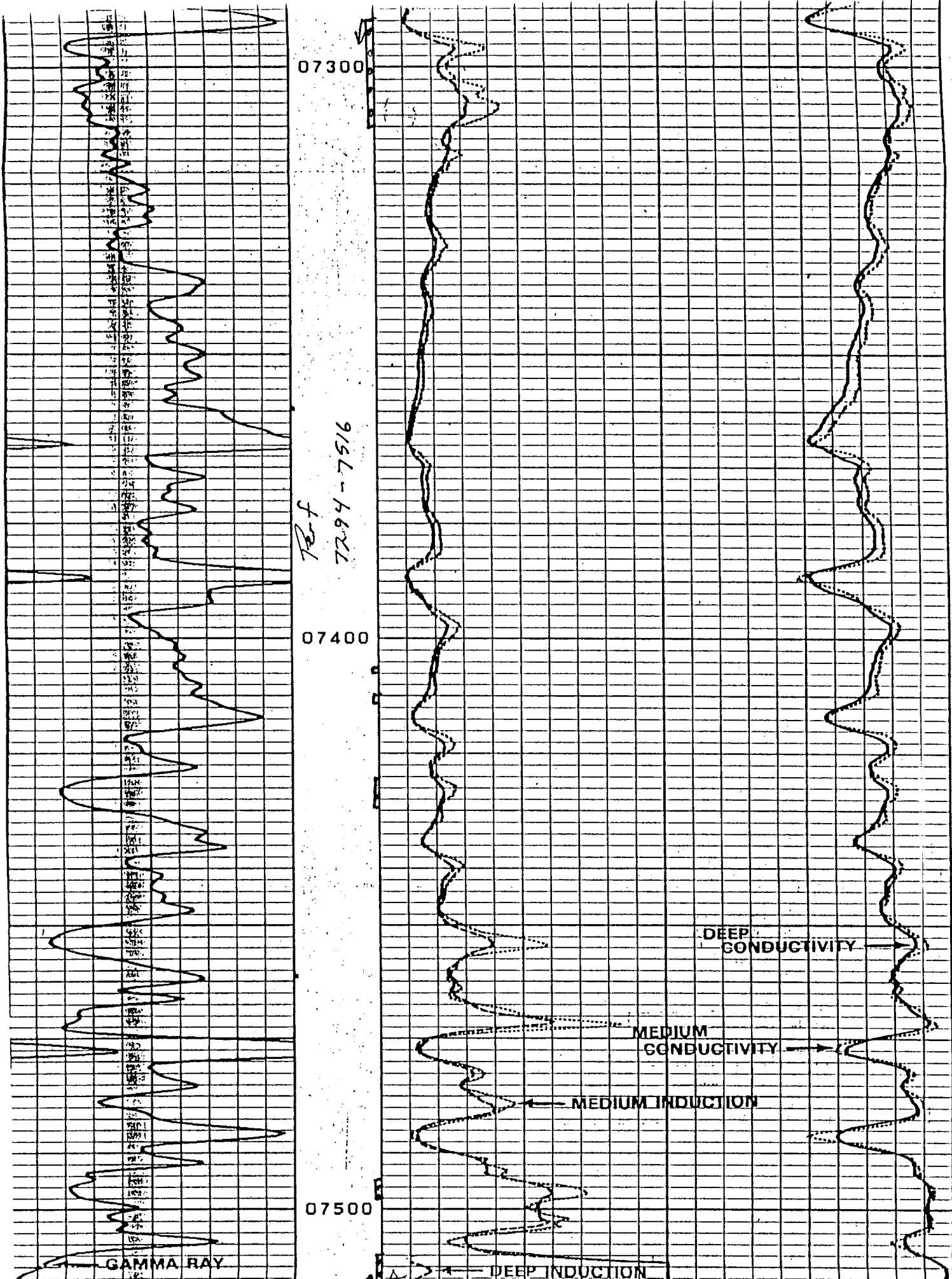
GAMMA RAY

DEEP CONDUCTIVITY

MEDIUM CONDUCTIVITY

MEDIUM INDUCTION

DEEP INDUCTION



API WELL NO.	LOCATION-----	ORIGINAL OPERATOR NAME-	ORIG. LSE. NUMBER	ORIGINAL LEASE NAME---	COMPTION EL DATE TY
300450848000	10011029N008W	DELHI TAYLOR OIL	1-11 VANDERWART	02/22/63	DF
300450849100	10010029N008W	EL PASO NATURAL GAS	2-1 ROELOFS	03/20/52	DF
300450849200	10011029N008W	EL PASO NATURAL GAS	2-A VANDERWART	03/11/53	DF
300450858100	10009029N008W	EL PASO NATURAL GAS	3-A HILL	01/29/53	DF
300450858800	10011029N008W	SOUTHERN UNION PROD	1-A VANDERWART	08/20/53	DF
300450859000	10011029N008W	EL PASO NATURAL GAS	23 FLORANCE	02/23/53	GR
300450859400	10003029N008W	DELHI TAYLOR OIL	10 STATE	05/11/55	DF
300450863400	10003029N008W	PUBCO PET	2 HILL	05/21/53	DF
300450864500	10004029N008W	SOUTHERN UNION GAS	2-C HOWELL	05/01/53	DF
300450876400	10003029N008W	SAN JUAN PROD	3 L HOWELL	08/29/51	DF
300450881500	10003029N008W	EL PASO NATURAL GAS	2 THOMPSON	01/18/52	DF
300450889100	10034030N008W	SAN JUAN PROD	4 L HOWELL	07/16/53	DF
300450900900	10033030N008W	EL PASO NATURAL GAS	4 GARTNER	03/26/52	DF
300450901000	10033030N008W	EL PASO NATURAL GAS	9 FLORANCE	12/05/52	DF
300450903300	10033030N008W	DELHI TAYLOR OIL	1-39 STATE	11/13/61	DF
300450903400	10035030N008W	HARVEY COUNSELOR	1 STATE	04/05/52	DF
300451324900	10010029N008W	CHUGH JEROME P	2 ROELOFS	08/26/52	DF
300452025500	10010029N008W	AZTEC OEG	1-7 STATE COM	04/24/68	DF
300452073500	10002029N008W	LIVELY EXPL	7 LIVELY	03/03/71	DF
300452110800	10035030N008W	LIVELY EXPL	9 LIVELY	02/15/73	GR
300452119300	10003029N008W	LIVELY EXPLORATION	7-Y LIVELY	05/04/73	KB
300452123700	10035030N008W	MESA PET	10-A STATE COM-N	05/26/73	KB
300452163100	10002029N008W	EL PASO NATURAL GAS	1-2A HOWELL-C	02/24/75	K3
300452163500	10003029N008W	EL PASO NATURAL GAS	1-A ROELOFS-A	03/06/75	GR
300452178000	10010029N008W	EL PASO NATURAL GAS	4-A HOWELL-L	04/20/76	GR
300452178300	10034030N008W	TENNECO OIL	39-A FLORANCE	04/21/76	GR
300452181100	10035030N008W	AZTEC OEG	2-A HILL	07/07/75	KB
300452191800	10004029N008W	EL PASO NATURAL GAS	3-A HOWELL-L	12/15/75	GR
300452195300	10010029N008W	AZTEC OEG	3-A HILL	04/12/76	GR
300452208000	10010029N008W	TENNECO OIL	28-A FLORANCE	10/22/76	KB
300452211500	10009029N008W	EL PASO NATURAL GAS	3-A ROELOFS-A	01/07/77	GR
300452236000	10011029N008W	EL PASO NATURAL GAS	1-A VANDERWART-A	10/04/77	KB
300452236200	10011029N008W	EL PASO NATURAL GAS	2-A VANDERWART-A	08/29/77	GR
300452238500	10034030N008W	EL PASO NATURAL GAS	2-A THOMPSON	09/08/77	GR
300452241800	10033030N008W	EL PASO NATURAL GAS	4-A GARTNER	10/12/77	KB
300452255900	10002029N008W	AZTEC OEG	1-A STATE COM	10/24/77	GR
300452329200	10009029N008W	TENNECO OIL	3 HILL	06/20/79	GR
300452330800	10011029N008W	SOUTHLAND ROYALTY	5 HILL	06/28/79	GR
3004523382300	10011029N008W	TENNECO OIL	1 VANDERWART	03/12/80	KB
3004523465700	10004029N008W	TENNECO OIL	6 HILL	03/08/81	KB
300452468500	10010029N008W	TENNECO OIL	8 PRITCHARD	02/19/81	GR
300452498200	10009029N008W	TENNECO OIL	5 ROELOFS COM	04/25/81	KB
300452500900	10003029N008W	LIVELY EXPL	3-E ROELOFS	06/29/81	KB
300452518000	10003029N008W	TENNECO OIL	7-E FLORANCE	12/21/81	KB
300452556400	10011029N008W	TENNECO OIL	123-E VANDERWART	12/15/83	KB
300452611600	10011029N008W	TENNECO OIL	1 VANDERWART B	12/20/84	DF
300452614800	10011029N008W	EL PASO NATURAL GAS	3 ROELOFS A	04/22/85	KB
300452641600	10011029N008W	EL PASO NATURAL GAS	7 ROELOFS A	09/19/85	KB
300452683500	10011029N008W	TENNECO OIL	2R VANDERWART A	01/08/88	KB
300452687100	10035030N008W	MERIDIAN OIL INC	303 HOWELL L	05/14/98	KB

AMOCO PRODUCTION COMPANY
AMOCO GRAPHICS SYSTEM - INDEX LISTING

DATE 06/08/92

API WELL NO. LOCATION----- ORIGINAL OPERATOR NAME- ORIG. LSE. ORIGINAL LEASE NAME--- COMPTON EL

300452687500	100340304008W	MERIDIAN OIL INC	302 HOWELL L	04/30/89	KB
300452701000				00/00/00	
300452704500				00/00/00	
300452709000				00/00/00	
300452710200				00/00/00	
300452715600	10010023N008W	MERIDIAN OIL INC	200 ROELOFS A	01/16/89	KB
300452731300	10002029N008W	SOUTHLAND ROYALTY	100 STATE COM	09/28/89	KB
300452742300	10034030N008W	AMOCO PROD	3 THOMPSON LS	11/26/89	KB
300452750600	10033030N008W	AMOCO PROD	15 GARTNER A	01/31/90	KB
300452751300	10002023N008W	MESA OPERATING	5 FC STATE COM	09/05/90	KB
300452757600	10034030N008W	MERIDIAN OIL INC	4R HOWELL L	05/25/90	KB
300452759000	10035030N008W	AMOCO PROD	3 FLORENCE P	07/27/90	GR
300452764700	10010029N008W	SOUTHLAND ROYALTY	3R HILL	07/11/91	KB
300452783500	10009029N008W	CONOCO INC	4 ROELOFS A	08/15/90	KB
300452802500				00/00/00	
300452823300	10011029N008W	MCKZI BRO	17 VANDEWART A	00/00/00	
300452852500	10003029N008W	AMOCO PROD	3 FLORENCE T	00/00/00	
300452857100	10034030N008W	MERIDIAN OIL INC	5 HOWELL L	10/11/91	KB
300452859400	10010029N008W	MCKENZIE METHANE	11 ROELOFS 10 B	01/02/92	GR
300452864800	10011029N008W	AMOCO PROD	12 VANDEWART A	00/00/00	
300457005491	10034030N008W	MRDN OIL P	4B HOWELL L	00/00/00	

OPERATOR ADDRESSES

AZTEC OIL & GAS	1701 W. CHARLESTON BLVD., #550 LAS VEGAS, NV 89102
CONOCO INC.	3817 NW EXPRESSWAY, OKLAHOMA CITY, OK 73112
EL PASO	P.O. BOX 1492, EL PASO, TX 79978
MCHUGH, JEROME P.	650 S. CHERRY ST., SUITE 1225, DENVER, CO 80222
MCKENZIE METHANE	7880 SAN FELIPE, SUITE 100, HOUSTON, TX 77063
MERIDIAN OIL INC.	P.O. BOX 4289, FARMINGTON, NM 87499
MESA LIMITED	P.O. BOX 2009, AMARILLO, TX 79189
SAN JUAN PROD.	1801 BROADWAY, SUITE 400, DENVER, CO 80202
SOUTHERN UNION	400 W. 15TH ST., SUITE 615, AUSTIN, TX 78701
SOUTHLAND ROYALTY	P.O. BOX 910497, DALLAS, TX 76101