Hearing Date December 14, 1995 Cumulative Production 1/1/93 (MBO) NMOCD Cases 11297 & 11298 Primary Reserves (MBO) PROPOSED UNIT AREA **Exxon Corporation** Remaining Primary (MBO) Exhibit No. 1/1/93 - 1/1/95 Production (MBO) PRODUCTION BUBBLE MAP ~~ Exxon Order No. R-10460 174 29 Yates 178 8 276 258 **89** 25 114 309 @ 210 30 **AVALON (DELAWARE) UNIT** 258 99 23 137 165 269 49 6 180 152 200 361 139 151 191 2 12 3 10 9 1 • = NMOCD Hearing Yates ZWM. Premier

Hearing Date December 14, 1995 Water treating and injection facilities NMOCD Cases 11297 & 11298 Estimated start 2 months after unit 18 injector drillwells/1 conversion 19 water injection patterns, 1100 WELL SYMBOL LEGEND Injector (Conversion) acres in developed area Well for Future Use Exxon Corporation Injector (Proposed) Water Source Well Disposal Well Exhibit No. Oil Well DEVELOPMENT PLAN: WATERFLOOD approval No. # × 0 * Scope Order No. R-10460 × Ø 0 **AVALON (DELAWARE) UNIT** 0 O 8 8 3 7 0 8 × 0 0 0 0 0 0 NMOCD Hearing

Hearing Date December 14, 1995 37 patterns, 2100 acres expanding into Attain miscibility pressure and reduce NMOCD Cases 11297 & 11298 CO2 Phase Injector (Proposed for CO2 Flood) gas saturation: 3+ years WELL SYMBOL LEGEND Exxon Corporation Oil Well (Proposed for CO2 Flood) Water Phase Injector (Conversion) Water Phase Injector (Proposed) POTENTIAL DEVELOPMENT PLAN: CO2 FLOOD CO₂ injectivity test Earliest start 1999 Exhibit No. Water Source Well outer ring Oil price Disposal Well Issues Oil Well Order No. R-10460 × **AVALON (DELAWARE) UNIT** 3 8 0 0 NMOCD Hearing

Exhibit No. <u>39</u>
Exxon Corporation
Cases 11297 & 11298

Hearing Date: Dec. 14, 1995

EXON COMPANY, U.S.A. POST OFFICE BOX 1600 • MIDLAND. TEXAS 79702-1600

November 6, 1995

MIDLAND PRODUCTION ORGANIZATION

Re: ADU No. 1709 (formerly FV-3) Avalon (Delaware) Unit Eddy County, New Mexico

Mr. Ken Jones, President Premier Oil and Gas, Inc. P. O. Box 1246 Artesia, New Mexico 88210

Dear Ken:

The purpose of this letter agreement is to set out the terms and conditions under which Premier Oil and Gas, Inc., will temporarily continue to operate the captioned well, despite the well's inclusion in the captioned Unit.

- 1. Premier shall operate the well at its sole risk and expense and, subject to the provisions of Sections 2 and 3 below, Premier shall be solely responsible for all decisions concerning such operation. Premier shall protect, indemnify and hold Exxon and the other working interest owners in the Unit harmless from and against any claims, damages or causes of action which relate to the well and/or its operation.
- 2. Prior to Premier's commencing operations on the well, Premier shall: (i) install belt guards on the three belts on the well that are currently unguarded; (ii) install counterweight guards on Premier pumping unit; and (iii) prepare a written procedure for operations and obtain Exxon's approval of such procedure.
- 3. Notwithstanding the foregoing, Exxon reserves the right to terminate Premier's operation of said well immediately in the event that Exxon determines that the operation of the well constitutes a safety hazard.
- 4. Notwithstanding the provisions of Section 1, above, Exxon agrees to arrange for the disposal of all water produced at the well at the expense of the Avalon (Delaware) Unit, in a manner to be mutually agreed by the parties.
- 5. All oil and gas produced from the well will become property of the Avalon (Delaware) Unit.



6. This agreement shall remain in effect from the date executed by you until December 8, 1995, unless sooner terminated by agreement of the parties or as provided herein.

Except as specifically provided herein, nothing in this letter agreement shall affect the rights of the parties under the Unit and Unit Operating Agreements for the Avalon (Delaware) Unit. The parties recognize that Premier is appealing the Unitization Order of the New Mexico Oil Conservation Decision and nothing contained herein shall impair the right of Premier to continue such appeal.

If you are in agreement with the foregoing, please execute this letter in the space set out below and return it to me. If you have any questions, please call me at 915/688-7841.

Sincerely,

R. E. Mayhew

Avalon Project Manager

REM:lkc

ACCEPTED AND AGREED TO T	HIS
DAY OF	, 1995
PREMIER OIL AND GAS, INC.	

KEN JONES, PRESIDENT



MIDLAND PRODUCTION ORGANIZATION

October 30, 1995

Re: Operations of FV-3 Well Avalon (Delaware) Unit Eddy County, New Mexico

Ken Jones, President Premier Oil & Gas, Inc. P. O. Box 1246 Artesia, NM 88210

Dear Ken:

I wanted to follow-up your request for the Avalon (Delaware) Unit to take some of the produced water from the FV-3 well. I believe we can accommodate your need to test the FV-3 with disposal of a substantial quantity of produced water.

Additionally, I would be willing to keep you whole on revenue received by the Unit for oil produced from the well by trucking some water using our salt water hauler at a cost (using your current cost of \$1.08/B) equivalent to the revenue received by the Unit for FV-3 produced oil. We may have to limit the duration if the water backs off a significant amount of oil production from the remainder of the Unit; however we should be able to handle enough to allow a well test.

On the other point regarding where the FV-3 Upper Brushy perfs are located(top perf 3764'), we firmly agree with your geologist who sees the perfs well below the base of the Upper Brushy (3730'); therefore, are not connected with the project CO₂ flood area.

If you are interested in resuming the test please contact me at (915) 688-7841, so we can discuss test duration and coordination of operating the well and movement of saltwater.

Sincerely,

Amulau

Ron Mayhew

Avalon Project Manager





MIDLAND PRODUCTION ORGANIZATION

October 19, 1995

Re: Operations of FV-3 Well Avalon (Delaware) Unit Eddy County, New Mexico

Ken Jones, President Premier Oil & Gas, Inc. P. O. Box 1246 Artesia, NM 88210

Dear Ken:

I wanted to confirm our conversation today in this letter and set out expectations/obligations Exxon has as Operator of the Avalon (Delaware) Unit.

Today we covered the following in several phone conversations:

Statements you made

- Premier commenced production from the FV-3 completed in the Upper Cherry and Upper Brushy of the Delaware formation just before Oct. 1, 1995 the effective date of the Unit.
- No oil has been moved off lease.
- Oil has been produced from the annulus only. Only water has been pumped.
- Water production has required 3 trucks/day (100 barrel trucks).
- You believed that Premier had the right to operate this well, since Premier has filed an appeal of the NMOCD Order.
- The purpose of producing the FV-3 is to prove it's primary production potential.
- You agree to keep the well shut-in until the safety hazards are corrected and until
 advice from your lawyer is received. Our field personnel will be notified prior to
 resuming the well test.

Continued on next page



FV-3 Test, Continued

Statements I made

- I understand Premier's desire to obtain test data from the FV-3 prior to appeal (Commission) hearing. I would like to accommodate this need by continuing cooperation with Premier as Exxon has for several years. However, this test must be done in conjunction with Exxon personnel in order to serve the interest of Unit Working Interest Owners and Royalty Owners.
- The NMOCD Order gives Exxon responsibility for operation of unit wells including the FV-3 as long as it is completed in the Delaware. Oil produced since Oct. 1 is Unit oil.
- Unit production must be measured/accounted for using Exxon & regulatory approved standards. This would require logs of production, car seals on oil tank valves and possibly other actions.
- Our field superintendent, Jimmy McBee observed unsafe operations; therefore I instructed him to shut-in the pumping unit and leave a note for your pumper, Mark Hope, to contact him and not attempt to operate the well. Unsafe observations included:
 - Premier's saltwater hauler, I&W: truck operator observed smoking on location and did not have H₂S warning/indicator devices, which indicates he may lack necessary training/orientation for work in H₂S environments.
 - Premier's pumping unit poses a significant hazard to personnel. These
 hazards include missing guards, which should be in-place prior to
 operation.

Other information

Other relevant information that we did not discuss includes:

- Exxon's pumper gauged 2 300 barrel oil tanks yesterday: One was empty, the other had a 2'9" oil column that he calculated to be about 42 barrels of oil.
- At the end of business today Exxon Field Supt. car-sealed the oil tank valves with Exxon numbers. An Exxon representative must be present before these are removed.
- Withdrawal of oil from the Delaware within the Unit could be considered trespassing. Sale of this oil without proper procedures could pose significant problems.
- Saltwater spill was visible around tanks.

Continued on next page

rem/fv3prod.doc 10/19/95 page 2 of 3

Note: also transmitted via fax to (214) 387-0551

FV-3 Test. Continued

Expectations

I request the following in an effort to balance your needs with our obligations to both the Unit Working Interest and Royalty Owners.

- 1. All costs associated with FV-3 tests will be borne by Premier unless approved in writing by Exxon.
- 2. Premier personnel must have H₂S safety training required by the state and receive an orientation from an Exxon representative. Additionally, they should be equipped with safety gear (hard hat, safety glasses, safety boots, lead acetate tape, etc.). Persons observed to be improperly prepared/trained or exhibiting unsafe behavior shall not be permitted on location.
- 3. No well work shall be attempted in the Delaware with written permission from me.
- 4. Safety hazards will be corrected prior to resuming your test to the satisfaction of Field Supt. Jimmy McBee OR Field Foreman Danny Fierro.
- 5. Saltwater hauling tickets shall be left on location for our field personnel to monitor daily.
- Oil must <u>NOT</u> be brought onto or removed from FV-3 location without witnessing by Exxon personnel. Proper measurement/security standards for oil must be followed.
- 7. Oil tanks will have Exxon car seals.
- 8. It will be Premier's responsibility to remediate any pollution at the location.

Closing

Again, I do want to assist you to the extent I can. As usual <u>feel free</u> to talk with me further so I can meet your needs while conducting Unit operations in accordance with Unit/Royalty owners expectations (915) 688-7841 fax (6258).

Sincerely,

Por Meylew

Ron Mayhew

Avalon Project Manager

WELLS WITHIN 1/2 MILE RADIUS OF PROPOSED AVALON (DELAWARE) INJECTORS EDDY COUNTY, NEW MEXICO

Exhibit No. Hearing Date: Dec. 14, 1995 Exxon Corporation Cases 11297 & 11298

Page 1

OPERATOR	WELL NAME	STATUS	SECT.#	FOOTAGE	DATE	DEPTH	(PERFS)	csa	DEPTH	CMT (SX)	CMT (SX)	X) TOC
T-20-S, R-28-E												
Yates Pet.	Stonewall "EP" State #2	Gas	19	660 FS, 1980 FW	02/15/77	11500	11060-11070	070	070 13 3/8" 8 5/8" 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 588 8 5/8" 2750 5 1/2" 11458
Yates Pet.	Stonewall "EP" State #3	Oil	19	545 FS, 1960 FW	10/29/77	4800	4369-4399	ğ	19 13 3/8" 8 5/8" 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 512 8 5/8" 2900 5 1/2" 4797
Yales Pet	Federal "DC" #1	Gas	29	1980 FS, 660 FW	09/02/78	11540	10168-10176	0176	0176 13 3/8" 8 5/8" 5 1/2"		13 3/8" 8 5/8" 5 1/2" 1	13 3/8" 585 8 5/8" 2845 5 1/2" 11495
Exxon Corp.	Yales "C" Federal #6	Oil	31	1980 FNL, 1980 FWL	02/20/83	4700	3550-3595 3606-3624	1595 1624	1595 8 5/8" 1624 5 1/2"		9 5/8" 5 1/2"	8 5/8" 634 5 1/2" 4699
Еххоп Согр.	Yates "C" Federal #1	Gas	31	660 FNL, 1980 FWL	06/19/82	11470	1104	11040-11110	0-11110 13 3/8" 9 5/8" 7 5" liner		13 3/8" 9 5/8" 7 5" liner	13 3/8" 584 9 5/8" 3154 7 10395 5" liner 9901- 11467
Exxon Corp.	Yates "C" Federal #2	Disposal	31	1980 FS, 1980 FE	10/13/82	11901	9004-9130	9130	9130 13 3/8" 9 5/8" 5 1/2"		13 3/8" 9 5/8" 5 1/2"	13 3/8" 588 9 5/8" 3027 5 1/2" 11901
Exxon Corp:	Yates "C" Federal #3	Oil	31	660 FN, 1980 FE	10/20/82	4702	3400	3400-3608	-3608 8 5/8" 5 1/2"		8 5/8" 5 1/2"	8 5/8" 605 5 1/2" 4702
Exxon Corp.	Yates "C" Federal #4	OH.	31	660 FNL, 660 FEL	01/06/83	4701	257.	2574-2818	4-2818 8 5/8" 5 1/2"		8 5/8" 5 1/2"	8 5/8" 618 5 1/2" 4701
Exxon Corp.	Yates "C" Federal #5	Ož	31	660 FNL, 660 FWL	06/08/83	4710	250 349	2506-2726 3494-3676	6-2726 8 5/8" 4-3676 5 1/2"		8 5/8" 5 1/2"	8 5/8" 627 5 1/2" 4704
Exxon Corp.	Yates "C" Federal #7	ŌI	31	1980 FN, 1980 FE	05/17/83	4700	344	3448-3650	8-3650 8 5/8" 5 1/2"		8 5/8" 5 1/2"	8 5/8" 618 5 1/2" 4693
Exxon Corp.	Yates "C" Federal #8	일	31	2180 FN, 660 FW	07/01/83	4725	257	2570-2690	70-2690 8 5/8" 5 1/2"		8 5/8" 5 1/2"	8 5/8" 602 5 1/2" 4720
Exxon Corp.	Yates "C" Federal #9	<u>Q</u>	31	1980 FNL, 560 FEL	05/16/83	4712	253 358	2538-2788 3580-3662	8-2788 8 5/8" 0-3662 5 1/2"		8 5/8" 5 1/2"	8 5/8" 617 5 1/2" 4700

WELLS WITHIN 1/2 MILE RADIUS OF PROPOSED AVALON (DELAWARE) INJECTORS EDDY COUNTY, NEW MEXICO

Yates Pet	Yates Pet	Exxon Corp.	Exxon Corp.	Exxon Corp.	Exxon Corp.	Exxon Corp.	Exxon Corp.	Exxon Corp.	Exxon Corp.	OPERATOR
Stonewall "WM" State #1	Stonewall "EP" State #1	Yates "C" Federal #18	Yates "C" Federal #17	Yates "C" Federal #13	Yates "C" Federal #15	Yates "C" Federal #14	Yates "C" Fed. #WD-11	Yates "C" Federal #10	Yates "C" Federal #12	WELL NAME
<u>.</u> <u>Oi</u>	Gas	TΑ	<u>Q</u>	QĐ	ТА.	TΑ	Disposal	<u>Q</u>	ТА	STATUS
30	30	31	3	31	31	31	31	31	31	SECT.#
560 FS, 1980 FE	1980 FN, 1980 FW	2310 FS, 2310 FE	760 FNL, 1980 FWL	1980 FSL, 660 FWL	660 FSL, 660 FWL	660 FS, 660 FE	660 FS, 1980 FE	1980 FSL, 1980 FWL	1980 FSL, 660 FEL	FOOTAGE
06/02/83	09/25/75	10/20/83	09/19/83	07/31/83	12/10/83	10/27/83	03/13/84	07/01/83	08/03/83	DATE DRILLED
4953	11478	3885	3897	4930	4930	3890	5000	5000	5000	DEPTH
2587-2680	10079-10097	2596-2757 3630-3640	2568-2605 3562-3626	2596-2732 3602-3634	2704-2597 4422-4429 4714-4718	2598-2636	3955-3982	2548-2714	2528-2624 3655-3684	COMPLETION (PERFS)
13 3/4 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	CSG
545 2485 4953	612 2799 11380	593 2491 3876	606 2482 3887	619 2493 4924	596 2513 4923	590 2 4 93 3890	600 2448 4990	632 2525 4988	598 2495 4992	DEPTH
500 1350 700	550 1650 1300	700 925 525	1050 930 750	750 1980 1800	1000 1300 1150	930 1025 500	525 850 900	525 850 950	670 865 900	CMT (SX)
Surface 1475	Surface Surface 4800	Surface 1367	Surface Surface	Surface Surface	410 Surface	Surface 2446	Surface 2550	Surface 620	Surface Surface	ТОС
Circ Temp Surv	Circ Circ Temp Surv SQ - 2600'	Circ Temp Survey	Oirc Circ	Circ	Temp Survey Circ	Circ Temp Survey	Circ Squeeze job	Circ Calculated	Circ Circ	HOW TOC DETERMINED

OPERATOR	WELL NAME	STATUS	SECT. #	FOOTAGE	DATE DRILLED	DEPTH	COMPLETION (PERFS)	csg	DEPTH	<u>ω</u> Ω	CMT (SX)	NT TOC
Yates Pet	Stonewall "WM" State #3	일	30	330 FS, 1980 FW	07/22/83	4865	2530-2622 3422-3602	2622 3602	2622 13 3/8" 3602 8 5/8" 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 545 8 5/8" 2470 5 1/2" 4864
Yales Pet	Stonewall "WM" State #2	Inact. Oil	30	450 FS, 990 FE	08/07/84	5450	4960	4960-5216)-5216 13 3/8" 8 5/8" 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 546 8 5/8" 2410 5 1/2" 4960
Yates Pet	Stonewall "WM" State #4	<u>Q</u>	30	330 FS, 990 FW	11/22/83	4860	36 36	2524-2727 3620-3671	24-2727 20" 20-3671 13 3/8" 8 5/8" 5 1/2"	·	20" 13 3/8" 8 5/8" 5 1/2"	20" 40 13 3/8" 535 8 5/8" 2642 5 1/2" 4860
Yales Pet	Stonewall "WM" State #5	Qi	30	1650 FS, 1980 FW	11/10/83	4900	ယ္ယ္	3330-3367 3487-3515 3570-3576	330-3367 13 3/8" 487-3515 8 5/8" 570-3576 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 535 8 5/8" 2404 5 1/2" 4900
Yales Pet	Stonewall "YE" State #1	<u>Q</u>	30	1650 FS, 1980 FE	12/29/83	4950		2595-2732	2595-2732 20" 13 3/8" 8 5/8" 5 1/2"		20" 13 3/8" 8 5/8" 5 1/2"	20" 40 13 3/8" 543 8 5/8" 2415 5 1/2" 4950
Yates Pet	Stonewall "EP" State #5	O}	30	2310 FN, 990 FW	03/14/84	4870	ω 4	3361-3730 4142-4346	361-3730 13 3/8" 142-4346 8 5/8" 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 544 8 5/8" 2420 5 1/2" 4870
Yates Pet	Stonewall "WM" State #6	<u>@</u>	30	1650 FS, 990 FW	12/27/83	4860	ω	3349-3527	349-3527 20" 13 3/8" 8 5/8" 5 1/2"		20" 13 3/8" 8 5/8" 5 1/2"	20" 40 13 3/8" 535 8 5/8" 2410 5 1/2" 4860
Yales Pet	Stonewall "EP" State #7	<u>0</u> :	30	990 FNL, 990 FWL	01/19/84	5107		4979-4983	1979-4983 20" 13 3/8" 8 5/8" 5 1/2"		20" 13 3/8" 8 5/8" 5 1/2"	20" 40 13 3/8" 538 8 5/8" 2372 5 1/2" 5100
Yates Pet	Stonewall "EP" State #6	Gas	30	990 FNL, 2080 FWL	04/20/85	5100		4983-4992	1983-4992 13 3/8" 8 5/8" 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 537 8 5/8" 2469 5 1/2" 5098
Yates Pet	Stonewall "EP" State #8	일	30	2310 FN, 1980 FW	04/04/84	5303	(2 (2 (2	3384-3412 3434-3541 3622-3688	3384-3412 13 3/8" 3434-3541 8 5/8" 3622-3688 5 1/2"		13 3/8" 8 5/8" 5 1/2"	13 3/8" 540 8 5/8" 2404 5 1/2" 5303

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Maralo Inc	Maralo Inc	Maralo Inc	Exxon Corp.	Exxon Corp.	Exxon Corp.	Exxon Corp.	Exxon Corp.	Maralo	Exxon Corp.	OPERATOR
_	_	-						_		
Keystone #5	Keystone #4	Keystone #2	Hondo Fee #2	Hondo "A" State #4	Hondo "A" State #2	Hondo "A" State #3	Hondo "A" State #1	Keystone #1	Hondo-State Com #1	WELL NAME
;	;	;	Oil	<u>0:</u>	<u>Q:</u>	<u> </u>	Oil	Gas	Gas	STATUS
32	32	32	32	32	32	32	32	32	32	SECT.#
660 FNL, 1980 FEL	1650 FNL, 1980 FWL	1980 FSL, 1980 FEL	1980 FS, 1650 FW	660 FS, 330 FW	1980 FN, 330 FW	1980 FS, 610 FW	660 FN, 660 FW	1980 NL, 1980 FEL	1980 FN, 660 FW	FOOTAGE
	01/22/95	08/29/94	07/15/83	06/12/83	03/05/83	05/24/83	02/14/83	01/25/78	05/02/77	DATE DRILLED
	6650	6700	2813	3808	4047	4050	4050	11600	11475	DEPTH
6331-6523	6283-6484	6307-6514	2542-2556 2602-2612 2628-2640	2585-2620	2605-2620 2640-2660 3622-3636	2506-2598	2654-2709	6298-6503	10385-10705	COMPLETION (PERFS)
13 3/8" 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	8 5/8" 5 1/2"	13 3/8" 8 5/8" 4 1/2"	13 3/8" 9 5/8" 5 1/2"	CSG			
530 2500 6680	504 2518 6650	502 2557 6700	588 2422 2813	590 2445 3808	610 4047	590 2410 4050	610 4042	608 3010 11600	565 2790 11475	DEPTH
550 950 630	550 1200 750	875 1300 890	630 1300 135	800 1330 450	400 770	880 1450 550	400 780	695 1100 875	800 1750 Surfa 825 2433 +sqz w/ 1200 sx	CMT (SX)
Surface 2470	Surface 2650	Surface 2236	Surface 2136	Surface 1551	Surface	Surface 1292	190	Surface 5678	Surface 2433 1200 sx	200
Circ Temp Survey	Circ Temp Survey	Circ Calculated	Circ Calculated	Circ Calculated	Circ	Circ Calculated	Temp Survey	Circ Calculated	Circ Calculated	HOW TOC DETERMINED

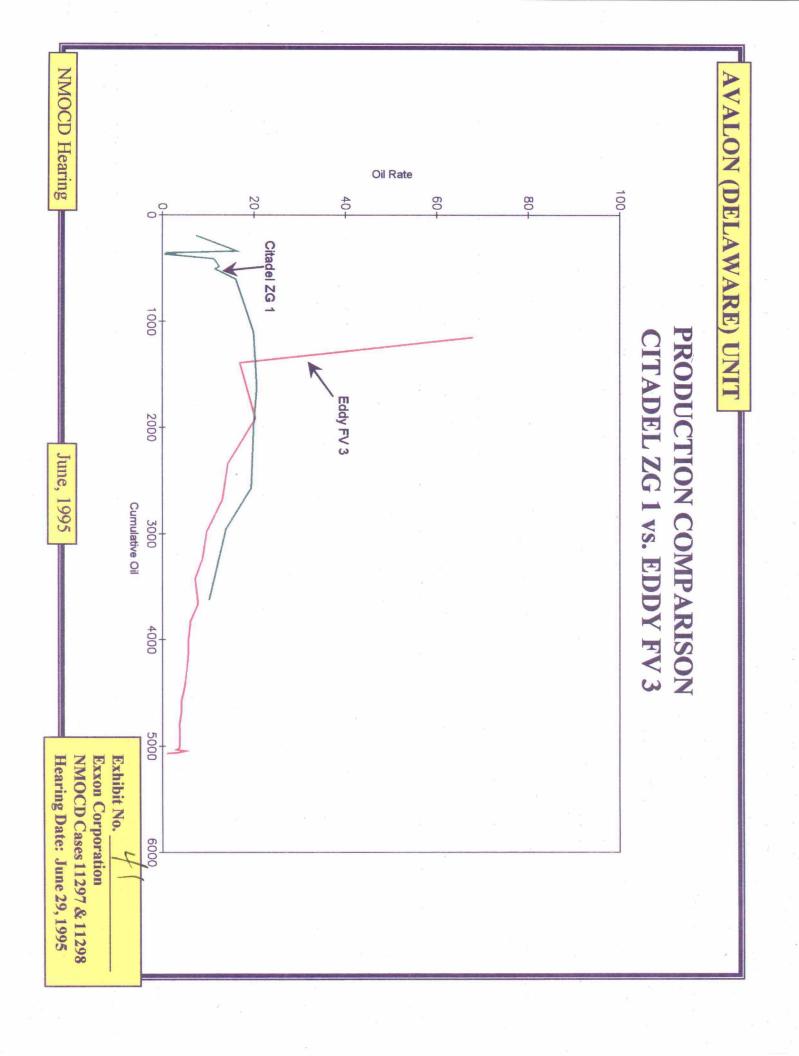
WELLS WITHIN 1/2 MILE RADIUS OF PROPOSED AVALON (DELAWARE) INJECTORS EDDY COUNTY, NEW MEXICO

Slate "GWA" #1 Oil 36 2180 FS, 660 FE 12/10/80 4845 Slate "GWA" #2 Oil 36 660 FS, 660 FE 09/13/84 4825 Clidel "ZG" #11 Gas 36 330 RN, 330 FE 09/13/84 5100 Eddy "FV" State Com #1 Gas 25 1980 FN, 990 FE 05/12/76 11450 Eddy "FV" State #3 Inact Oil 25 660 FS, 330 FE 04/29/84 4975 Burton Flat "Sec 6" St #1 Inact Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	OPERATOR	WELL NAME	STATUS	SECT.#	FOOTAGE	DATE DRILLED	DEPTH	COMPLETION (PERFS)	CSG	DEPTH	CMT (SX)		ТОС
State "GWA" #1 Oil 36 2180 FS, 660 FE 12/10/80 4845 State "GWA" #2 Oil 36 660 FS, 660 FE 09/13/84 4825 Citdel "ZG" #1 Gas 36 330 FN, 330 FE 09/13/84 5100 Eddy "FV" State Com #1 Gas 25 1980 FN, 990 FE 05/12/76 11450 Eddy "FV" State #3 Inact. Oil 25 660 FS, 330 FE 04/29/84 4975 Burton Flat "Sec 6" St #1 Inact. Oil 6 660 FNL 660 FEL 02/19/87 5500 Burton Flat "Sec 6" St #3 Inact. Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	T-20-S, R-27-E												
State "GWA" #2 Oil 36 660 FS, 660 FE 09/13/84 4825 Cildel "ZG" #1 Gas 36 330 FN, 330 FE 08/03/84 5100 Eddy "FV" State Com #1 Gas 25 1980 FN, 990 FE 05/12/76 11450 Eddy "FV" State #3 Inact. Oil 25 660 FS, 330 FE 04/29/84 4975 Burton Flat "Sec 6" St #1 Inact. Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	MWJ Prod.	State "GWA" #1	Oil	36	2180 FS, 660 FE	12/10/80	4845	4724-4766	13 3/8 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	3/8" 410 /8" 2405 /2" 4845		410 2405 4845
Citdel "ZG" #1 Gas 36 330 FN, 330 FE 08/03/84 5100 Eddy "FV" State Com #1 Gas 25 1980 FN, 990 FE 05/12/76 11450 Eddy "FV" State #3 Inact. Oil 25 660 FS, 330 FE 04/29/84 4975 Burton Flat "Sec 6" St #1 Inact. Oil 6 660 FNL 660 FEL 02/19/87 5500 Pyates "C" Federal #35 Disposal 5 563 FNL 560 FEL 10/30/85 3110	MWJ Prod.	Slate "GWA" #2	<u>o</u>	36	660 FS, 660 FE	09/13/84	4825	4367-4373	13 3/8 8 5/8" 5 1/2"	13 3/8" 8 5/8" 5 1/2"	3/8" 502 /8" 2400 /2" 4825	=	" 502 2400 4825
Eddy "FV" State Com #1 Gas 25 1980 FN, 990 FE 05/12/76 11450 Eddy "FV" State #3 Inact. Oil 25 660 FS, 330 FE 04/29/84 4975 Burton Flat "Sec 6" St #1 Inact. Oil 6 660 FNL 660 FEL 02/19/87 5500 Burton Flat "Sec 6" St #3 Inact. Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	Yales Pet	Citdel "ZG" #1	Gas	36	330 RN, 330 FE	08/03/84	5100	4871-4880 5023-5026	4 m 4	13 3/8" 8 5/8" 4 1/2"	3 3/8" 408 3 5/8" 2390 1 1/2" 5100		408 2390 5100
Eddy "FV" State #3 Inact. Oil 25 660 FS, 330 FE 04/29/84 4975 Burton Flat "Sec 6" St #1 Inact. Oil 6 660 FNL, 660 FEL 02/19/87 5500 Burton Flat "Sec 6" St #3 Inact. Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	Premier Prod.	Eddy "FV" State Com #1	Gas	25	1980 FN, 990 FE	05/12/76	11450	10014-10028		20" 13 3/8" 9 5/8" 5 1/2"	20" 30 13 3/8" 642 9 5/8" 3050 5 1/2" 11450	=	30 " 642 3050 11450
Burton Flat "Sec 6" St #1 Inact. Oil 6 660 FNL, 660 FEL 02/19/87 5500 Burton Flat "Sec 6" St # 3 Inact. Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	Premier Prod.	Eddy "FV" State #3	lnact. Oil	25	660 FS, 330 FE	04/29/84	4975	2710-2716 2723-2725 2738-2740		13 3/8" 8 5/8" 5 1/2"	13 3/8" 500 8 5/8" 2450 5 1/2" 4975		500 2450 4975
Burton Flat "Sec 6" St #1 Inact Oil 6 660 FNL, 660 FEL 02/19/87 5500 Burton Flat "Sec 6" St #3 Inact Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	T-21-S, R-27-E												
Burton Flat "Sec 6" St # 3 Inact. Oil 6 660 FN, 1980 FE 07/27/84 6100 Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	Exxon Corp.	Burton Flat "Sec 6" St #1	Inact. Oil	σ	660 FNL, 660 FEL	02/19/87	5500			13 3/8" 8 5/8" 5 1/2"	13 3/8" 457 8 5/8" 2599 5 1/2" 5500		457 2599 5500
Yates "C" Federal #35 Disposal 5 563 FNL, 560 FEL 10/30/85 3110	Exxon Corp.	Burton Flat "Sec 6" St # 3	Inact. Oil	თ	660 FN, 1980 FE	07/27/84	6100	4642-4652		13 3/8" 9 5/8" 7"	13 3/8" 463 9 5/8" 2500 7" 6100	-3	463 2500 6100
	Exxon Corp.	Yates "C" Federal #35	Disposal	CII	563 FNL, 560 FEL	10/30/85	3110	2702-2898 2950-3098		13 3/8" 8 5/8" 5 1/2"	13 3/8" 629 8 5/8" 2592 5 1/2" 3110	=	" 629 2592 3110

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Data Source: Petroleum Information, Scout Tickets, Well Files

Hearing Date December 14, 1995 NMOCD Cases 11297 & 11298 Exxon Corporation Exhibit No. EDDY "FV" STATE #3 PRODUCTION HISTORY MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR JUL UCC Recompletion Attempt S Order No. R-10460 Total Oil Production: 5.1 MBO MAY Oil Rate APR **AVALON (DELAWARE) UNIT** 1000 100 0 Water Rate Watercut UCC Recompletion Attempt NMOCD Hearing 10-



PREMIER PRODUCTION

EDDY "FV" STATE 3

STACO: 30015 REFNO: 247700

