

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 Road, Aztec, NM 87410

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-136
Originated 12/23/91

Submit original and 4 copies to the
appropriate district office.

APPLICATION FOR APPROVAL TO USE AN ALTERNATE GAS MEASUREMENT METHOD
Rule 403.B(1) or (2)

Operator Name: DAVE M. THOMAS, JR. Operator No. (505) 325-5888

Operator Address: P. O. BOX 2026, FARMINGTON, NM 87499-2026

Lease Name: CHACON JICARILLA NO. 4 Type: State INDIAN XX Federal Fee

Location: C-22-23N-3W, SANDOVAL CO., NM

Pool: BALLARD PICTURED CLIFFS

Requested Effective Time Period: Beginning AS SOON AS APPROVED Ending THIS IS A YEARLY RENEWAL OPTION DEPENDING ON THE WELLS PRODUCING RATE.

APPROVAL PROCEDURE: RULE 403.B.(1)

Please attach a separate sheet with the following information.

- 1) A list of the wells (including well name, number, ULSTR location, and API No.) included in this application.
- 2) A one year production history of each well included in this application (showing the annual and daily volumes).
- 3) The established or agreed-upon daily producing rate for each well and the effective time period. SEE ATTACHMENT NO. 1
- 4) Designate wells to be equipped with a flow device (required for wells capable of producing 5 MCF per day or more). NO. 1
- 5) The gas transporter(s) connected to each well. (INCLUDED IN ITEM 1.)

RECEIVED
JUN 23 1992

APPROVAL PROCEDURE: RULE 403.B.(2)

Please attach a separate sheet with the following information.

A separate application is required for each Central Point Delivery (CPD).

Working interest, royalty and overriding royalty ownership must be common for all wells to be connected to the subject CPD.

OIL CON. DIV. I
DIST. 3

- 1) An ownership plat showing a description of the lease and all of the wells to be produced through this CPD.
 - a) List the wells which will be metered separately, including API No.
 - b) List the wells which will not be metered separately, including API No.
- 2) Describe the proposed method of allocating production from non-metered wells.
- 3) A one year production history of the wells which will not be metered showing the annual and daily volumes.
- 4) The gas transporter(s) connected to this CPD.

Applicant will be responsible for filing OCD Form C-111 for the CPD.

OPERATOR

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: Joyce Roddy

Printed Name & Title: JOYCE RODDY
OFFICE MANAGER

OIL CONSERVATION DIVISION

This approval may be cancelled at anytime that operating conditions indicate that re-tests may be necessary to prevent waste and protect correlative rights.

Approved Until: 6-23-93

By: Original Signed by FRANK T. CHAVEZ

Title: SUPERVISOR DISTRICT # 3

WELL NAME & NUMBER	ULSTR	API NO.	TRANSPORTER
CHACON JICARILLA NO. 1	M-15-T23N-R3W	3003920526	EL PASO NATURAL GAS CO.
CHACON JICARILLA NO. 4	C-22-T23N-R3W	3004320108	EL PASO NATURAL GAS CO.
CHACON JICARILLA NO. 7	O-23-T23N-R3W	3004320269	EL PASO NATURAL GAS CO.
CHACON JICARILLA NO. 12	A-9-T23N-R3W	3003921711	EL PASO NATURAL GAS CO.
AMERADA JICARILLA NO. 3	D-2-T23N-R3W	3003922584	EL PASO NATURAL GAS CO.
CHACON JIC. APACHE D-105	D-36-T23N-R3W	3004320427	EL PASO NATURAL GAS CO.
CHACON JIC. APACHE D-107	D-25-T23N-R3W	3004320426	EL PASO NATURAL GAS CO.

CONTINUED BALLARD PICTURED CLIFFS (GAS)

PAGE 139

WELL S T R	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC 1991	PRGD	ACC	JM
DAVIS															
1G 5264 8M GAS	1740	1169	1167	739	72	946	66					482	481	6562	374356
2G 5264 8M GAS	1385	1268	950		250	429	40					393	972	5347	37372
LEASE TOTAL GAS	3125	2437	1817	739	322	1075	106					875	1453	11949	953528
LEASER															
1124264 8M GAS	1123	987	900		1778	1685	2601	684	1033	1246	2321	342	14600	738931	
LEASER															
1M3127M 8M GAS	LAST PROD. DATE 04/85														
LEASER															
NEWSOM															
1821264 8M GAS	1512	1183	739	548	180							452	1169	5783	393610
2G 5264 8M GAS	869	1263	784	453	43							362	859	4033	416273
LEASE TOTAL GAS	1845	1401	1189	519	193							425	2547	8119	440331
LEASER												1239	4575	18535	1257914
1026264 8M GAS	645	963	749	432	1284	1198	1304	343	1080	1035	1102	287	10422	448398	
LEASER															
COMPANY TOTAL OIL	10324	8977	6993	2691	5572	5495	6031	1602	3364	3551	7272	7001	66873	4292225	
WAT															

SOUTHERN UNION EXPLORATION COMPANY

MOOGES															180054
2P2926M 8M GAS															
PLUGGING APPROVED 1984															
NEWSOM															
9C2926M 8M GAS															
PLUGGING APPROVED 1987															
COMPANY TOTAL GAS															

SOUTHERN UNION EXPLORATION CO.

FISTER															
1M2426M 8M GAS	418	464	387	573	12	643	497	308				540	522	43845	299750
2G 5264 8M GAS	2130	1867	2062	2224	2185	2211	930	826				1985	1839	182595	825738
LEASE TOTAL GAS	2548	2331	2449	2797	2197	2854	1427	1134				2525	2361	22623	1124788
LEASER															
MOOGES															
1G2126M 8M GAS	717	570	706	684	689	648	509	317				741	545	61265	61219
3J1826M 8M GAS	LAST PROD. DATE 12/85														
4G2726M 8M GAS	LAST PROD. DATE 6/73														
5L2926M 8M GAS	1000	868	748	107	128	63	121	414				1089	766	5444	347217
6G2726M 8M GAS	1511	1475	1596	1475	1500	1312	859	627				1755	1394	135045	582552
7G2726M 8M GAS	1159	712	865	899	1224	948	821	530				1238	940	93865	128328
8M2726M 8M GAS	3099	600	1044	874	968	676	766	456				863	752	79185	60645
2003426M 8M GAS	1259	1115	1111	1070	993	1063	539	540				1467	853	100375	122144
21A3626M 8M GAS	6814	5688	6388	5609	5796	4994	3853	3041				7472	5961	55210	1862591
LEASE TOTAL GAS															
NEWSOM															
1P2926M 8M GAS	466	365	624	627	648	374	554	377				336	616	49875	473995
2M1726M 8M GAS	774	525	590	700	733	647	381	248				638	516	57525	762608
3J1826M 8M GAS	218	264	303	292	296	278	219	140				354	313	2677	284549
5A1926M 8M GAS	149	115	154	132	125	128	121	41				132	101	11985	246974
6A2026M 8M GAS	677	486	594	720	791	295	361					779		43425	393350
7I1726M 8M GAS	767	666	719	695	738	733	456	273				595	561	62035	371210
8G2926M 8M GAS	23	19	39	61		27	65	38				11	59	3425	221368
11D1726M 8M GAS	1200	1118	1445	1487		1071	801	1004				1302	1362	167905	648006
12P 7264 8M GAS	729	809	951	940	15	883	686	430				580	445	64885	729980
13E2726M 8M GAS	LAST PROD. DATE 05/81														
23I2026M 8M GAS	941	782	1306	1214	1300	836	812	694				973	1224	100845	99384
LEASE TOTAL GAS	5944	5149	6725	6890	4646	5272	4095	3245				4921	5976	52863	488255
LEASER															
NICKSON															
1J2326M 8M GAS	507	173	558	584	15	591	417	284				834	872	48355	507542
2M2226M 8M GAS	518	444	409	681	15	599	544	316				606	615	48875	373295
3M2226M 8M GAS	608	268	304	309	14	451	425	265				528	306	32725	35864
4M1626M 8M GAS	253	261	214	305	15	304	206	112				261	236	21375	172379
5C2726M 8M GAS	770	706	936	450	15	798	775	287				980	840	70635	355991
6M2326M 8M GAS	573	439	583	662	400	472	570	238				582	414	4752	468161
7I2226M 8M GAS	379	325	549	603	15	269	689	441				870	1028	47885	625342
8D2626M 8M GAS	1046	794	912	951	925	873	692	478				1202	333	499015	60987
18D1426M 8M GAS	4907	3954	5160	5682	1635	4881	5039	3137				6556	6010	10725	33201
20M2626M 8M GAS														46961	3195724
LEASE TOTAL GAS															
RUTHVEN															
1M1626M 8M GAS	774	644	807	791	770	679	7	411				676	631	61905	364113
COMPANY TOTAL OIL	20987	17766	21529	21769	15044	18680	14421	10968				22150	20539	183453	11429731
WAT															

SOUTHERN UNION PRODUCTION COMPANY

NEWSOM															45778
10M2026M 8M GAS															
PLUGGING APPROVED 1976															
C. W. NEWSOM															
21J 926M 8M GAS															
PLUGGING APPROVED 1976															
COMPANY TOTAL GAS															

SOUTHLAND ROYALTY COMPANY

STATE 574															
1M3626M 8M GAS	1250	1010	731	939	1025	895	29	1284	602			882	974	1347	10944
WAT															

TEXACO EXPLORATION & PRODUCTION INC.

JICARILLA															
1M 5264 8M GAS	636	130	412	578	559	330	489	387	558			545	599	619	5842
19M112 8M GAS	348	161	329	474	400	288	293	193	392			369	405	450	385465
25C 5264 8M GAS	956	729	715	1107	822	588	589	848	952			815	616	761	134636
27D 5264 8M GAS	648	161	377	411	372	385	361	361	361			434	444	484	82065
LEASE TOTAL GAS	2388	1381	2033	2570	2193	1591	1722	1989	2368			2165	2092	2264	694477
LEASER															
NICKSON															
1M1526M 8M GAS	LAST PROD. DATE 03/88														
203526M 8M GAS												72	449	521	253571
3P1526M 8M GAS												435	1301	2551	430032
LEASE TOTAL GAS												507	1950	3072	986078
LEASER															
V. R. NORMAN															
1D1926M 8M GAS	696														
PORKCHOP															
1E2926M 8M GAS	142	425	192	267	972	724	869	928	488			420	460	449	6756
2J2926M 8M GAS	1789	1500	1217	1177	1361	1075	1161	1251	1241			1173	1258	1473	205617
LEASE TOTAL GAS	2311	1929	1409	1444	2333	1794	2050	2181	1729			1593	1718	1922	22434
COMPANY TOTAL GAS	5415	3306	3442	4629	4526	3390	3879	4286	4077			3758	4420	6136	344468

TEXACO INC.

NAVARO ILLOTTEES B															
1C 5126M 8M GAS															
PLUGGING APPROVED 1958															
DAVE W. THOMAS JR															
CHACON JICARILLA CONTRACT #12															
31167 3M GAS	891	414	557	513	163	603	209	992	739			25	518	4816	222061
6E104 3M GAS	618	422	425	542	235	392	442	314	343			59	1051	709	192525

Page 1 of 1

ATTACHMENT ALTERNATIVE METHOD

Operator Code 8903
Operator Name Thomas Davie M. Jr.

[illegible]

A
AV = Agreed Upon Volume (Daily)

Attachment No.1