

January 28, 2003

Via Facsimile 915-682-4139 and US Mail

Mr. David H. Arrington David H. Arrington Oil & Gas, Inc. P. O. Box 2071 Midland, Texas 79702

Re: Dirt Devil "8" State Com #1 Section 8, T175, R35E Vacuum Prospect Lea County, New Mexico

Dear Mr. Arrington:

Ocean Energy, Inc., as operator, proposes drilling the Dirt Devil "8" State Com #1 development well to planned depth of 12,800' MD/TVD to test the Morrow formation.

Enclosed in duplicate, please find an AFE providing for a cost of \$1,700,850.00. In the event you elect to participate, please execute one (1) copy of the enclosed AFE and return it to my attention. If you wish to receive well reports, please provide a fax number or well requirement sheet.

If you wish to discuss options other than participation in this well, please call me at 713-265-6897.

Very truly yours,

OCEAN ENERGY, INC.

Derold Maney Senior Land Advisor

Enclosures

\_\_\_\_ We elect to participate in drilling the Dirt Devil "8" State Com #1 well.

\_\_\_ We do not elect to participate in drilling the Dirt Devil "8" State Com #1 well.

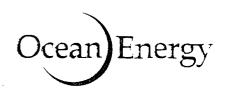
DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington, President

Date: \_\_\_\_\_

OIL CONSERVATION DIVISION CASE NUMBER \_\_\_\_\_\_ 2

Ocean Energy, Inc. 1001 Fannin, Suite 1600 Houston, Texas 77002-6794 (713) 265-6000



February 12, 2003

David H. Arrington Oil & Gas, Inc. P.O. Box 2071 Midland, Texas 79702 Attn: David H. Arrington

Re: E/2 of Section 8, T17S-R35E Lea County, New Mexico

Dear Mr. Arrington:

Ocean has previously furnished well proposals to Mr. Doug Schutz and Arrington Oil & Gas covering the drilling of a 13,000' Atoka/Morrow test well to be drilled in the E/2 of the above referenced section.

To date we have had no response from either of you on our well proposal. Ocean has this well on its drilling schedule and would like to proceed in the near future. Please advise if you are considering participating in this well or if you would like to discuss other options.

Please call me at (713) 265-6897 to discuss either alternative.

Yours very truly,

OCEAN ENERGY, INC.

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Derold Maney Senior Staff Landman

#### PRIOR OWNERSHIP

Oxy Exxon Exxon Exxon W/2NE/4 NW/4SE/4 SW/4SE/4 E/2E/2 Section 8 B-1482-11 (05/09/01 OXY agreement) B-2735-1 B-1518-1 K-5926-1 (05/28/01 Exxon agreement)

1<sup>st</sup> letter to Exxon requesting term assignment 11/22/00 01/22/02 Proposed well to Exxon 05/28/02 Exxon term assignment; E/2NE/4, SE/4 of Section 8 and NW/4 of Section 9 07/10/02 Proposed to Nadel & Gussman and McCombs 08/2002 Early August; Exxon called and said they were concerned as to status of lease K-5926-1; last produced 1/31/02 08/07/02 Withdrew well proposal 08/27/02 Newfield wrote letter to State of New Mexico said well shut-in and they would pay shut-in for 04/9/03 OEI requested lease status from State of New Mexico 09/27/02 10/08/02 State of New Mexico letter, K-5926 has expired 2/28/02 10/2002 Attempted to nominate E/2 of Section 8, T17S, R35E, Lea County and was told to wait 60 days and then could nominate for January 2003 Sale Nominated E/2 of Section 8, T17S, R35E, Lea County acreage for January 12/2002 Sale 01/21/03 Bid up to \$128,000 on V0-0-02; Doug Schutz purchased for \$130,000, \$812.50 per acre.

### OIL CONSERVATION DIVISION

CASE NUMBER

EXHIBIT

	r, INC			LOPMENT DRI	LLING & COM		)
REGION: FIELD:	Permian Other Permian		6/13/2002	·	AFE NO:	210629	
PROSPECT:	Other Permian Vacuum 8 - 2	-	Dirt Devil "8" State C Development Drill & Co		EST. START DATE ORIG. DEPT:	Drilling	
COUNTY/STATE:	Lea Co., New Mexico		660' FSL & 1980' FEL	•	YINGUI MET II	y	
ROPERTY NO.:	NA	BTM HOLE LOC:			DEPTH:	12800' MD	12800' TVD
PERATOR:	Ocean Energy Inc.	GEOLOGIC OBJECTIVE:	Brunson Atoka		COORDINATOR:	Robert Elliott/E	nos Fangue
EGAL DESCRIPTIO							<u> </u>
	the Dirt Devil "8" State Com #1 to e in the Austin. The well plan calls						
/8" casing set. A	7-7/8" production hole will be dril Il be operational below the interme	led to TD. The well will	be evaluated by mud	logs and wirelin	e logs and, if succ		asing will be se
ACCOUNT	DESCRIPTIO		DRILL	ENSES Supplement	COMPLETE	Supplement	TOTAL
	LOCATION COSTS		\$73,000	supplement \$0	\$1,400	supplement \$0	\$74,4
221 / 222 - 020	RIG COSTS		\$262,500	\$0	\$63,000	\$0	\$325,5
221 / 222 - 025	MOB / DEMOB RIG COSTS		\$92,500	\$0	\$0	\$0	\$92,5
221-027 221 / 222 - 030	TURNKEY SHOREBASE SERVICES	·····	\$0 \$0	\$0 \$0	\$0	\$0	
221 / 222 - 040	FUEL / LUBE / POWER / WTR		\$70,000	\$0 \$0	\$4,000	\$0	\$74,0
221-050	DIRECTIONAL SERVICES		\$0	\$0			
222 - 060	DOWNHOLE COMPLETION SERVI	CES			\$215,200	\$0	\$215,2
221 / 222 - 070			\$0		\$0	\$0	
221 / 222 - 080 222 / 222 - 090	CEMENT AND SERVICES		\$25,500 \$15,400	\$0 \$0	\$15,000 \$10,300	\$0 \$0	\$40,5 \$25,7
222 / 222 - 090	OPEN HOLE LOG / LWD		\$15,400	\$0 \$0	0,00	<b>∪</b> ¢	\$25,7 \$57,1
221 / 222 - 097	CASED HOLE LOG / MECH WIREL	INE	\$0	\$0	\$11,000	\$0	\$11,0
221 / 222 - 100	TRANSPORTATION - LAND		\$16,300	\$0	\$12,500	\$0	\$28,8
221-103/222-105			\$0	\$0	\$0	\$0	
	TRANSPORTATION - MARINE	. '	\$0	\$0	\$0	\$0	
	BITS, REAMERS AND STABILIZER		\$53,000 \$73,700	\$0 \$0	\$650 \$83,500	\$0 \$0	\$53,6 \$157,2
	MUD / FLUIDS / CHEMICALS	······································	\$73,700	\$0 \$0	\$83,500	\$0	\$157,2 \$57,8
221 / 222 - 140	CONTRACT LABOR		\$48,000	\$0	\$38,100	\$0 \$0	\$86,1
221 / 222 - 160	COMMUNICATIONS		\$5,300	\$0	\$500	\$0	\$5,8
221 / 222 - 170	OVERHEAD	·····	\$11,600	\$0	\$6,000	\$0	\$17,6
221 / 222 - 180	INSURANCE	CED///CE	\$7,200	\$0	\$0	\$0	\$7,2
221 / 222 - 185 221 / 222 - 200	CASING / TUBING / HMR / EQ & MISCELLANEOUS	SERVICE	\$11,000 \$2,000	\$0 \$0	\$10,000	\$0 \$0	\$21,0 \$4,0
221 - 210	P&A EXPENSE		\$2,000	\$0	\$2,000	<b>₽</b> ∪	
221 / 222 - 220	COMPANY LABOR	······	\$0	\$0	\$0	\$0	
221 / 222 - 230	ENVIRONMENTAL		\$16,000	\$0	\$2,800	\$0	\$18,8
221 - 240	DRILL SITE G&G		\$0	\$0	\$0	\$0	
221 / 222 - 250			\$0	\$0	\$0	\$0	
	SUB-TOTAL INTANGIBLE		\$895,100	\$0	\$478,750	\$0	\$1,373,85
221 / 222 - 250 5100995	SUB-TOTAL INTANGIBLE	·······			a second s		\$1,373,85
	SUB-TOTAL INTANGIBLE	ES:	\$895,100	\$0	\$478,750	\$0	\$1,373,85  \$1,373,85
	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL		\$895,100 \$0	\$0 \$0 \$0	\$478,750 \$0	\$0 \$0	\$1,373,85
	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO	DTAGE	\$895,100 \$0 \$895,100 27 ANGIBLE EXPE	\$0 \$0 \$0 <b>NSES</b>	\$478,750 \$0 \$478,750	\$0 \$0 \$0	\$1,373,8
	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO Calsson	ESTIMATEI DTAGE	\$895,100 \$0 \$895,100 2 TANGIBLE EXPE	\$0 \$0 \$0 NSES	\$478,750 \$0	\$0 \$0 \$0	\$1,373,8
	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO Caisson 0.000 0	ESTIMATEI DTAGE 0	\$895,100 \$0 \$895,100 2 TANGIBLE EXPE	\$0 \$0 \$0 NSES \$0	\$478,750 \$0 \$478,750	\$0 \$0 \$0	\$1,373,8
	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO Calsson 0.000 0 20.000 40	ESTIMATEI DTAGE 0 40	\$895,100 \$0 \$895,100 2 TANGIBLE EXPE \$0 \$0 \$0 \$1,400	\$0 \$0 \$0 NSES \$0 \$0	\$478,750 \$0 \$478,750	\$0 \$0 \$0	\$1,373,8
	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO Caisson 0.000 0 20.000 40 0.000 0	ESTIMATEI DTAGE 0 40 0	\$895,100 \$0 \$895,100 <b>2 TANGIBLE EXPE</b> \$0 \$0 \$1,400 \$0	\$0 \$0 NSES \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750	\$0 \$0 \$0	\$1,373,8
	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO Caisson 0.000 0 20.000 40 0.000 0 13.375 500	ESTIMATEI DTAGE 0 40	\$895,100 \$0 \$895,100 <b>TANGIBLE EXPE</b> \$0 \$0 \$1,400 \$0 \$0	\$0 \$0 \$0 NSES \$0 \$0	\$478,750 \$0 \$478,750	\$0 \$0 \$0	\$1,373,8
	SUB-TOTAL INTANGIBLE           CONTINGENCIES           TOTAL INTANGIBL           TUBULARS           SIZE         DEPTH           Calsson           0.000         0           20.000         40           0.000         0           13.375         500           8.625         4750           0.000         0	ESTIMATEI DTAGE 0 40 500 750 0	\$895,100 \$0 \$895,100 <b>&gt;TANGIBLE EXPE</b> \$0 \$0 \$6,900 \$6,900 \$64,000 \$0	\$0 \$0 NSES \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750	\$0 \$0 \$0	\$1,373,8
5100995	SUB-TOTAL INTANGIBLE           CONTINGENCIES           TOTAL INTANGIBL           TUBULARS           SIZE         DEPTH           Calsson           0.000         0           20.000         40           0.000         0           13.375         500           8.625         4750           0.000         0	ESTIMATEI DTAGE 0 40 500 750 0	\$895,100 \$0 \$895,100 <b>TANGIBLE EXPE</b> \$0 \$0 \$1,400 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 NSES \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750	\$0 \$0 \$0	\$1,373,8 \$1,373,8
	SUB-TOTAL INTANGIBLE           CONTINGENCIES           TOTAL INTANGIBL           TUBULARS           SIZE         DEPTH           Caisson           0.000         0           20.000         40           0.000         0           13.375         500           8.625         4750           0.000         0           0.000         0	ESTIMATE DTAGE 0 40 0 500 750 0 0	\$895,100 \$0 \$895,100 <b>&gt;TANGIBLE EXPE</b> \$0 \$0 \$6,900 \$6,900 \$64,000 \$0	\$0 \$0 NSES \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750	\$0 \$0	\$1,373,8
5100995	SUB-TOTAL INTANGIBLE           CONTINGENCIES           TOTAL INTANGIBL           TUBULARS           SIZE         DEPTH           Calsson           0.000         0           20.000         40           0.000         0           13.375         500           8.625         4750         4           0.000         0         0           UBULARS         DEPTH         FOO	ESTIMATEL DTAGE 0 40 0 500 750 0 0	\$895,100 \$0 \$895,100 <b>TANGIBLE EXPE</b> \$0 \$0 \$1,400 \$0 \$0 \$0 \$0 \$0	\$0 \$0 NSES \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$1,373,8 \$1,373,8
5100995	SUB-TOTAL INTANGIBLE           CONTINGENCIES           TOTAL INTANGIBL           TUBULARS           SIZE         DEPTH           Caisson           0.000         0           20.000         40           0.000         0           13.375         500           8.625         4750           0.000         0           0.000         0	ESTIMATEI DTAGE 0 40 50 500 750 0 0 0	\$895,100 \$0 \$895,100 <b>TANGIBLE EXPE</b> \$0 \$0 \$1,400 \$0 \$0 \$0 \$0 \$0	\$0 \$0 NSES \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0	\$1,373,8 \$1,373,8
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5100995 5100995 226 - 010 226 - 010 227 - 010 226 / 227 - 020	SUB-TOTAL INTANGIBLE           CONTINGENCIES           TOTAL INTANGIBLE           CONTINGENCIES           TUBULARS           SIZE         DEPTH           Caisson           0.000         0           20.000         40           0.000         0           8.625         4750           0.000         0           8.625         4750           0.000         0           0.000         0           TUBULARS - DRILLING         0.000           0.000         0         12800           1.2375         0         12           TUBULARS - COMPLETION         WELLHEAD EQUIPMENT	ESTIMATEI DTAGE 0 40 50 500 750 0 0 0	\$895,100 \$0 \$895,100 \$7 <b>ANGIBLE EXPE</b> \$0 \$0 \$0 \$6,900 \$6,900 \$6,900 \$6,900 \$6,900 \$72,300 \$1,400 \$1,400 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400\$1,400 \$1,400 \$1,400\$1	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0	\$1,373,85 \$1,375,85 \$1,375,155,155,155,155,155,155,155,155,155,1
5100995 5100995 226 - 010 226 - 010 226 / 227 - 010 226 / 227 - 020 226 / 227 - 030	SUB-TOTAL INTANGIBLE           CONTINGENCIES           TOTAL INTANGIBLE           CONTINGENCIES           TUBULARS           SIZE         DEPTH           Caisson           0.000         0           20.000         40           0.000         0           13.375         500           8.625         4750         4           0.000         0         0           0.000         0         0           8.625         4750         4           0.000         0         1           2.375         12800         1           2.375         0         1           TUBULARS - COMPLETION         WELLHEAD EQUIPMENT           DOWNHOLE EQUIPMENT         DOWNHOLE EQUIPMENT	ESTIMATEI DTAGE 0 40 50 500 750 0 0 0	\$895,100 \$0 \$895,100 <b>DTANGIBLE EXPE</b> \$0 \$0 \$0 \$6,900 \$6,900 \$0 \$0 \$0 \$0 \$72,300	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,900 \$105,900 \$17,000 \$143,300 \$19,100 \$13,300	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,8 \$1,373,1 \$1,373
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5100995 5100995 226 - 010 227 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 080	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         FOO         Caisson         0.000       0         20.000       40         0.000       0         13.375       500         8.625       4750         0.000       0         0.000       0         13.375       500         8.625       4750         0.000       0         13.375       500         8.625       4750         0.000       0         10.000       0         10.000       0         12.375       0         12.375       0         12.375       0         13.12800       1         2.375       0         13.12800       1         2.375       0         14.000       1         2.375       0         15.500       12800         16.12800       1         17.000       1         10.0000       1	ESTIMATEI DTAGE 0 40 50 500 750 0 0 0	\$895,100 \$0 \$895,100 \$7 <b>ANGIBLE EXPE</b> \$0 \$0 \$0 \$6,900 \$6,900 \$6,900 \$6,900 \$6,900 \$72,300 \$1,400 \$1,400 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400\$1,400 \$1,400 \$1,400\$1	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,900 \$37,400 \$143,300 \$19,100 \$13,300 \$60,000 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,85 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,375
5100995 5100995 226 - 010 226 - 010 226 / 227 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO Caisson 0.000 0 20.000 40 0.000 0 13.375 500 8.625 4750 4 0.000 0 13.375 500 8.625 4750 4 0.000 0 13.375 500 12.375 0 12.375 0 12800 1 2.375 0 12800 1 12.375 0 1.2800 1 1.2.375 0 1.2800 1 1.2.375 0 1.2800 1 1.2.375 0 1.2800 1 1.2.375 0 1.2.375 0 1.2.3	ESTIMATEI DTAGE 0 40 50 500 750 0 0 0	\$895,100 \$0 \$895,100 \$7 <b>ANGIBLE EXPE</b> \$0 \$0 \$0 \$6,900 \$6,900 \$6,900 \$6,900 \$6,900 \$72,300 \$1,400 \$1,400 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400\$1,400 \$1,400 \$1,400\$1	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$37,400 \$143,300 \$19,100 \$13,300 \$60,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,500 \$1,500 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,85 \$1,375,85 \$1,375,85 \$1,375,85 \$1,375,85 \$1,375,85 \$1,375,85 \$1,375,85 \$1,375,175,175,175,175,175,175,175,175,175,1
5100995 5100995 226 - 010 227 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 080 227 - 100	SUB-TOTAL INTANGIBLE CONTINGENCIES TOTAL INTANGIBL TUBULARS SIZE DEPTH FOO Caisson 0.000 0 20.000 40 0.000 0 13.375 500 8.625 4750 4 0.000 0 13.375 500 8.625 4750 4 0.000 0 13.375 500 8.625 4750 4 0.000 0 12.375 10 12.375 10 13.375 10 1	ESTIMATEI DTAGE 0 40 0 500 750 0 750 0 70 2800 2800	\$895,100 \$0 \$895,100 \$7 <b>ANGIBLE EXPE</b> \$0 \$0 \$0 \$6,900 \$6,900 \$6,900 \$6,900 \$6,900 \$72,300 \$1,400 \$1,400 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400\$1,400 \$1,400 \$1,400\$1	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$478,750 \$0 \$478,750 \$0 \$105,900 \$37,400 \$143,300 \$1443,300 \$19,100 \$13,300 \$60,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$13,300 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,85 \$1,43,3 \$1,43,5 \$1,43,5 \$1,43,5 \$1,45,5 \$1
5100995 5100995 226 - 010 227 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 080 227 - 000 227 - 200	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         Caisson         0.000       0         20.000       40         0.000       0         20.000       40         0.000       0         13.375       500         8.625       4750         0.000       0         0.000       0         13.375       500         8.625       4750         4.0.000       0         0.000       0         13.375       500         8.625       4750         4.0.000       0         0.000       0         10.000       0         110.000       0         12.375       0         12.375       0         12.375       0         12.375       0         12.375       0         13.100       12.375         14.100       12.375         15.500       12.800         12.375       0         13.1100	ESTIMATEI DTAGE 0 40 0 500 750 0 750 0 70 2800 2800	\$895,100 \$0 \$895,100 \$7 <b>ANGIBLE EXPE</b> \$0 \$0 \$0 \$6,900 \$6,900 \$6,900 \$6,900 \$6,900 \$72,300 \$1,400 \$1,400 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400 \$0 \$1,400\$1,400 \$1,400 \$1,400\$1	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$37,400 \$1143,300 \$19,100 \$13,300 \$60,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,8 \$1,333,1 \$1,8,3 \$1,60,0 \$1,10,0 \$
5100995 5100995 226 - 010 227 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 050 227 - 030 227 - 030 227 - 200 227 - 210	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         Caisson         0.000       0         20.000       40         0.000       0         20.000       40         0.000       0         3.375       500         8.625       4750         0.000       0         0.000       0         0.000       0         3.375       500         8.625       4750         4       0.000         0.000       0         0.000       0         5.500       12800         12.375       0         12.375       0         12.375       0         13.12800       1         12.375       0         13.12800       1         2.375       0         13.12800       1         14.1000       12800         15.500       12800         12.375       0         13.1290       1         14.1000       1 <td>ESTIMATEI DTAGE 0 40 0 500 750 0 750 0 70 2800 2800</td> <td>\$895,100 \$0 \$895,100 \$7ANGIBLE EXPE \$0 \$0 \$0 \$6,900 \$72,300 \$72,300</td> <td>\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</td> <td>\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$37,400 \$10,500 \$37,400 \$113,300 \$13,300 \$60,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</td> <td>\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$</td> <td>\$1,373,8 \$1,333,1 \$18,33 \$60,00 \$327,00 \$327,00</td>	ESTIMATEI DTAGE 0 40 0 500 750 0 750 0 70 2800 2800	\$895,100 \$0 \$895,100 \$7ANGIBLE EXPE \$0 \$0 \$0 \$6,900 \$72,300 \$72,300	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$37,400 \$10,500 \$37,400 \$113,300 \$13,300 \$60,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,8 \$1,333,1 \$18,33 \$60,00 \$327,00 \$327,00
5100995 5100995 226 - 010 227 - 010 226 / 227 - 020 226 / 227 - 030 227 - 030 227 - 030 227 - 030 227 - 030 227 - 200 227 - 200 227 - 210 DRY HOLE AND C	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         Caisson         0.000       0         20.000       40         0.000       0         20.000       40         0.000       0         3.375       500         8.625       4750         0.000       0         0.000       0         0.000       0         13.375       500         8.625       4750         4       0.000         0.000       0         0.000       0         13.375       500         13.375       500         13.375       0         13.375       0         10.000       0         5.500       12800         12.375       0         12.375       0         13.122.375       0         14.128.00       1         12.375       0         13.129.01       1         2.375       0         14.128.00       1 </td <td>ESTIMATEI DTAGE 0 40 0 500 750 0 0 2800 2800</td> <td>\$895,100 \$0 \$895,100 <b>&gt; TANGIBLE EXPE</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</td> <td>\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</td> <td>\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$105,500 \$37,400 \$143,300 \$13,300 \$13,300 \$13,300 \$0 \$0 \$0 \$0 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$13,300 \$13,300 \$0 \$13,300 \$0 \$13,300 \$0 \$13,300 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500\$\$10,500</td> <td>\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$</td> <td>\$1,373,8 \$1,333,1 \$18,33 \$60,00 \$327,00 \$327,00</td>	ESTIMATEI DTAGE 0 40 0 500 750 0 0 2800 2800	\$895,100 \$0 \$895,100 <b>&gt; TANGIBLE EXPE</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$105,500 \$37,400 \$143,300 \$13,300 \$13,300 \$13,300 \$0 \$0 \$0 \$0 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$13,300 \$13,300 \$0 \$13,300 \$0 \$13,300 \$0 \$13,300 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500\$\$10,500	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,8 \$1,333,1 \$18,33 \$60,00 \$327,00 \$327,00
5100995 5100995 226 - 010 226 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 050 227 - 050 227 - 050 227 - 050 227 - 210 227 - 200 227 - 210 227 - 210 227 - 210	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         Caisson         0.000       0         20.000       40         0.000       0         13.375       500         8.625       4750         0.000       0         0.000       0         0.000       0         13.375       500         8.625       4750         4.0000       0         0.000       0         13.375       500         8.625       4750         4.750       4         0.000       0         0.000       0         1.13.375       500         1.2.375       0         1.13.375       0         1.13.375       0         1.13.375       0         1.13.375       0         1.13.375       0         1.13.375       0         1.13.375       0         1.13.375       0         1.13.375       0         1.13.375	ESTIMATEL DTAGE 0 40 0 500 750 0 0 280	\$895,100 \$0 \$895,100 <b>27ANGIBLE EXPE</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$105,500 \$37,400 \$143,300 \$13,300 \$13,300 \$13,300 \$0 \$0 \$0 \$0 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$13,300 \$13,300 \$0 \$13,300 \$0 \$13,300 \$0 \$13,300 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500\$\$10,500	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,8 \$1,333,1 \$18,33 \$60,0 \$327,00 \$327,00 \$1,700,8 \$1,
5100995 5100995 226 - 010 226 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 050 227 - 050 227 - 080 227 - 210 227 - 210	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         Caisson         0.000       0         20.000       40         0.000       0         20.000       40         0.000       0         3.375       500         8.625       4750         4       0.000         0.000       0         70.000       0         8.625       4750         4.0.000       0         0.000       0         13.375       500         8.625       4750         4.0.000       0         0.000       0         10.000       0         10.000       0         1100       12.375         1100       12.375         1100       12.375         11100       12.375         111100       12.375         111100       12.375         1111100       12.375         1111100       12.375         111111111111         11111111111 <td>ESTIMATEI DTAGE 0 40 0 500 750 0 0 2800 2800</td> <td>\$895,100 \$0 \$895,100 <b>&gt; TANGIBLE EXPE</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</td> <td>\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</td> <td>\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$105,500 \$37,400 \$143,300 \$13,300 \$13,300 \$13,300 \$0 \$0 \$0 \$0 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$13,300 \$13,300 \$0 \$13,300 \$0 \$13,300 \$0 \$13,300 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500\$\$10,500</td> <td>\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$</td> <td>\$1,373,8 \$1,370,8 \$1,700</td>	ESTIMATEI DTAGE 0 40 0 500 750 0 0 2800 2800	\$895,100 \$0 \$895,100 <b>&gt; TANGIBLE EXPE</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 <b>NSES</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$105,500 \$105,500 \$37,400 \$143,300 \$13,300 \$13,300 \$13,300 \$0 \$0 \$0 \$0 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$0 \$13,300 \$0 \$13,300 \$13,300 \$0 \$13,300 \$0 \$13,300 \$0 \$13,300 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500 \$14,400 \$10,500\$\$10,500	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,8 \$1,370,8 \$1,700
5100995 5100995 226 - 010 226 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 030 227 - 030 227 - 030 227 - 200 227 - 200 227 - 210 227	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         Caisson         0.000       0         20.000       40         0.000       0         20.000       40         0.000       0         13.375       500         8.625       4750         4       0.000         0.000       0         13.375       500         8.625       4750         4       0.000         0.000       0         13.375       500         8.625       4750         4       0.000         0.000       0         10.000       0         10.000       0         12.375       0         12.375       0         12.375       0         12.375       0         12.375       0         12.375       0         12.375       0         12.375       0         12.375       0         12.375       0	ESTIMATE DTAGE 0 40 0 500 750 0 0 2800	\$895,100 \$0 \$895,100 <b>2TANGIBLE EXPE</b> \$0 \$0 \$0 \$0 \$6,900 \$6,900 \$6,900 \$6,900 \$6,900 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$0 \$0 \$105,900 \$143,300 \$143,300 \$143,300 \$19,100 \$13,300 \$60,000 \$0 \$0 \$0 \$235,700 \$0 \$235,700 \$0 \$235,700 \$0 \$235,700 \$0 \$235,700 \$0 \$0 \$235,700 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,85 \$1,373,85 \$1,373,85 \$1,373,85 \$1,373,85 \$72,3 \$143,3 \$33,1 \$18,3 \$33,1 \$18,3 \$60,0 \$327,00 \$327,00 \$1,700,85 \$1,700,85
5100995 5100995 226 - 010 226 - 010 226 / 227 - 020 226 / 227 - 030 227 - 050 227 - 030 227 - 030 227 - 030 227 - 200 227 - 200 227 - 210 227	SUB-TOTAL INTANGIBLE         CONTINGENCIES         TOTAL INTANGIBLE         CONTINGENCIES         TUBULARS         SIZE       DEPTH         Caisson         0.000       0         20.000       40         0.000       0         20.000       40         0.000       0         3.375       500         8.625       4750         4       0.000         0.000       0         70.000       0         8.625       4750         4.0.000       0         0.000       0         13.375       500         8.625       4750         4.0.000       0         0.000       0         10.000       0         10.000       0         10.000       0         12.375       0         11       12.375         11       12.375         11       12.375         11       12.375         11       12.375         11       12.375         11       12.375         11       10     <	ESTIMATE DTAGE 0 40 0 500 750 0 0 2800	\$895,100 \$0 \$895,100 <b>2TANGIBLE EXPE</b> \$0 \$0 \$0 \$0 \$6,900 \$6,900 \$6,900 \$6,900 \$6,900 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$478,750 \$0 \$478,750 \$0 \$0 \$0 \$0 \$0 \$105,900 \$143,300 \$143,300 \$143,300 \$19,100 \$13,300 \$60,000 \$0 \$0 \$0 \$235,700 \$0 \$235,700 \$0 \$235,700 \$0 \$235,700 \$0 \$235,700 \$0 \$0 \$235,700 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,373,85 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,373,15 \$1,375,155,155,155 \$1,375,155,155,155,155,155,155,155,155,155,1
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#### BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF OCEAN ENERGY, INC. FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

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Case No. 13,036

#### AFFIDAVIT REGARDING NOTICE

STATE OF NEW MEXICO ) ) ss. COUNTY OF SANTA FE )

James Bruce, being duly sworn upon his oath, deposes and states:

1. I am over the age of 18, and have personal knowledge of the matters set forth herein.

2. I am an attorney for Applicant.

3. Applicant has conducted a good faith, diligent effort to find the names and correct addresses of the interest owners entitled to receive notice of the Application filed herein.

4. Notice of the Application was provided to the interest owner at its correct address by certified mail. Copies of the notice letter and certified return receipt are attached hereto as Exhibit A.

5. Applicant has complied with the notice provisions of Division Rule 1207.  $\square$ 

James Bruce

SUBSCRIBED AND SWORN TO before me this <u>24th</u> day of March, 2003, by James Bruce.

Notary Public

OIL CONSERVATION DIVISION

CASE NUMBER

MM EXHIBIT

My Commission Expires: 3/14/05

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (PHONE) (505) 982-2151 (FAX)

jamesbruc@aol.com

March 3, 2003

#### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

David H. Arrington Oil & Gas, Inc. P.O. Box 2071 Midland, Texas 79702

Attention: Bill Baker

Ladies and Gentlemen:

Enclosed is a copy of an application for compulsory pooling, filed with the New Mexico Oil Conservation Division by Ocean Energy, Inc., regarding the E½ of Section 8, Township 17 South, Range 35 East, NMPM, Lea County, New Mexico. This application is scheduled to be heard at 8:15 a.m. on Thursday, March 27, 2003 at the Division's offices at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505. As an interest owner in the well unit, you have the right to appear at the hearing and participate in the case. Failure to appear at the hearing will preclude you from contesting this matter at a later date.

You are required to notify the Division, and the undersigned, by Friday, March 21, 2003, if you intend to enter an appearance and participate in the case.

Very truly yours, James Bruc

Attorney for Ocean Energy, Inc.



Complete THIS SECTION ON DELIVERY A. Signature X. D. M. M. D. Date of Delivery B. Received by <i>Printed Name</i> C. Date of Delivery D. KERZNACH HAP-N. WAR 0.6 2003 D. Is delivery address different from item 1? D. Is delivery address different from item 1? I. ves	3. Service Type 3. Service Type Certified Mail □ Registered Wall □ nsured Mail □ C.O.D. 4. Restricted Delivery? (Extra Fee) □ Yes	2030 0004 51&7 9929 Return Receipt のどろ・多名 102595-01-M-0381	U.S. Postal Service U.S. Postal Service CERTIFIED MAIL, RECEIPT Correction vial correction vial correction with an only no linear and for cell vory interaction vial correction with a correction mind with the correction vial correction of the correction postage a correction of the correction of the correction for cell vory rest findorsement Required findorsement Required f
<ul> <li>SENDER: COMPLETE THIS SECTION</li> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the malipiece, or on the front if space permits.</li> <li>1. Article Addressed to:</li> </ul>	David H. Arrington Oil & Gas, Inc. P.O. Box 2071 Midland, Texas 79702	2. Article Number (Transfer from service label) PS Form 3811, August 2001 Domestic Return Receipt	Connection Recent Required Postage Connection Reclet Fee Connection Reclet Fee Connection Reclet Fee Connection Reclet Fee Connection Reclet Fee Factor Reclet

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2107 - 21 - 22 - 0 - 21 - 22 - 0 - 21 - 22 - 0 - 21 - 22 - 22		Transformer and the second sec		Autom         State         2 (Mase           - Tessa         30 five         30 five         30 five           - Tessa         30 five         30 five         30 five           - Tessa         3 size         1 rsz         3 five           - Tessa         3 size         1 rsz         3 five           - Tessa         3 size         1 rsz         3 five           - Tessa         - Tessa         - Tessa         - Tessa           - Tessa         - Tessa		SE NUMBER	,	
1 (100) 1 (100) 2 (100	Mobil 37 Apartie 1 and 2	Analysis of the set of	0 BPAmere to train the first train to the first tra	The second secon	080, Inc 12 (14) 12 (1			

## **Texaco 5-1 Monthly Production**

Date	во	Mcf	BW	Days on	Cum Mcf
7/31/2001	87	12,975	10	31	12,975
8/31/2001	308	43,227	13	29	56,202
9/30/200 <sup>-</sup>	250	44,805	3	30	101,007
10/31/2001	223	46,689	-	31	147,696
11/30/2001	216	42,179	25	30	189,875
12/31/2001	l 238	41,300	24	31	231,175
1/31/2002	2 206	39,694	24	31	270,869
2/28/2002	2 190	34,459	17	28	305,328
3/31/2002	2 169	37,131	19	31	342,459
4/30/2002	2 207	33,792	25	30	376,251
5/31/2002	2 172	35,079	13	31	411,330
6/30/2002	2 114	31,202	12	30	442,532
7/31/2002	2 50	26,051	39	29	468,583
8/31/2002	2 80	20,300	19	26	488,883
9/30/2002	2 63	22,772	15	30	511,655
10/31/2002	2 55	20,036	13	31	531,691
11/30/2002	2 43	16,515	10	30	548,206
12/31/2002	2 64	14,651	16	31	562,857
	2,735	562,857	297		

# OIL CONSERVATION DIVISION

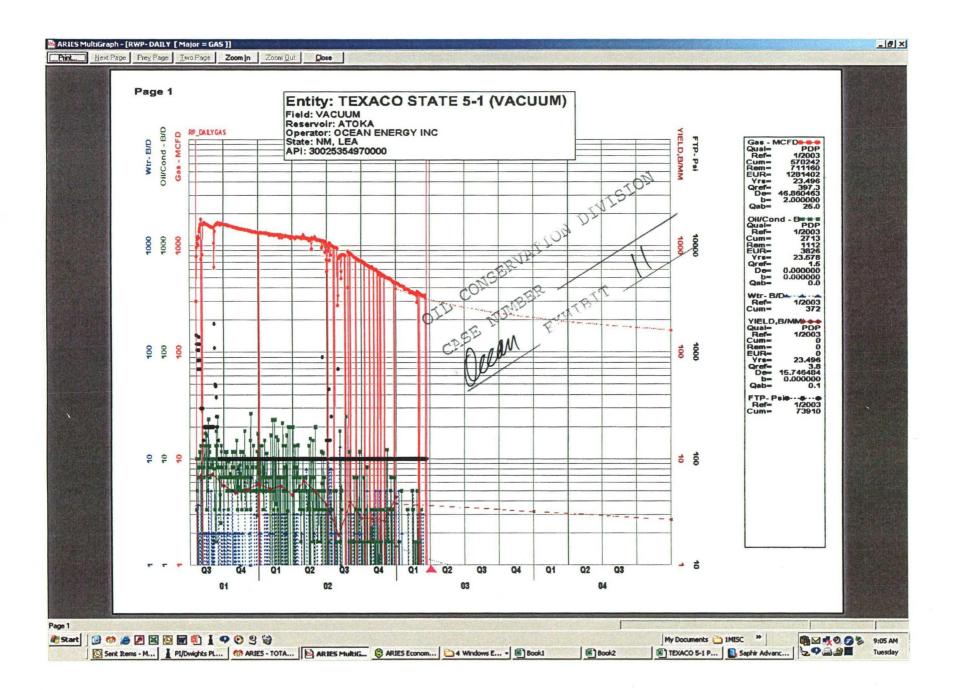
CASE NUMBER Ocean EXHIBIT 9

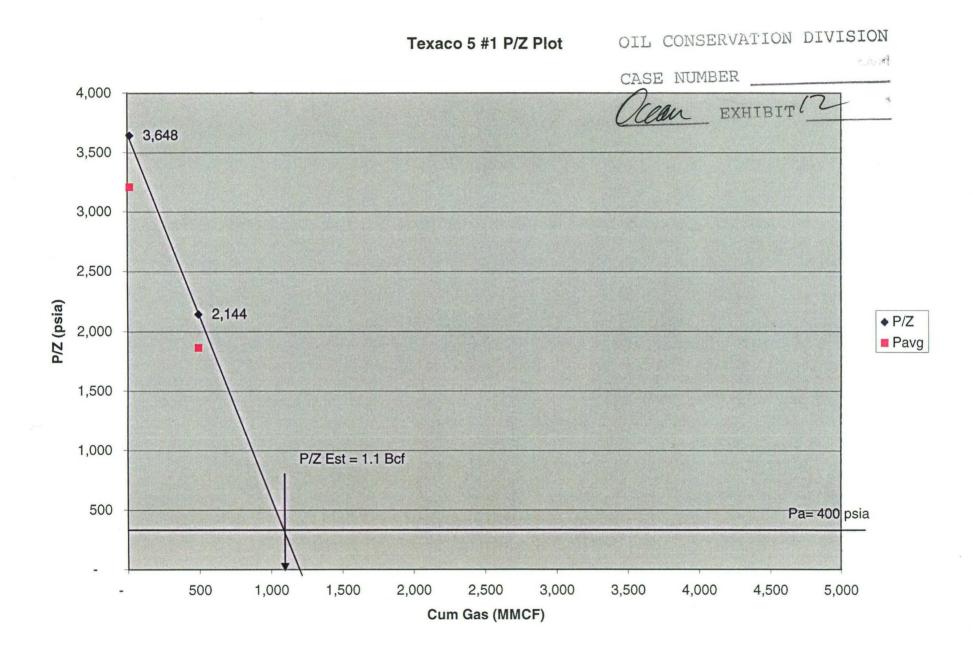
### Texaco 5-1 BHP History

Date	SI (hrs)	BHP	Pavg	Z		P/Z	Cum
8/6/2001	72	2,981	3,210		0.88	3,648	17
8/25/2002	96	1,683	1,865		0.87	2,144	495

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_ Ocen EXHIBIT 10

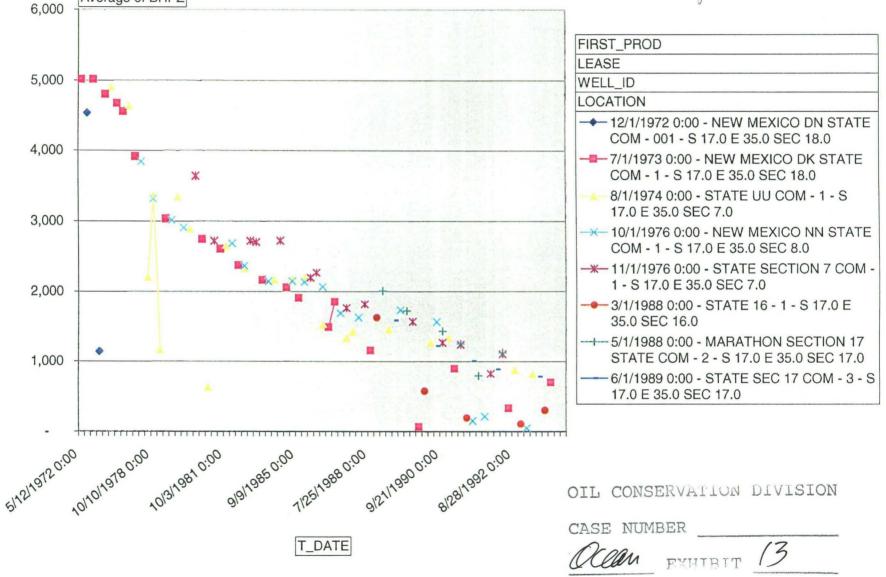


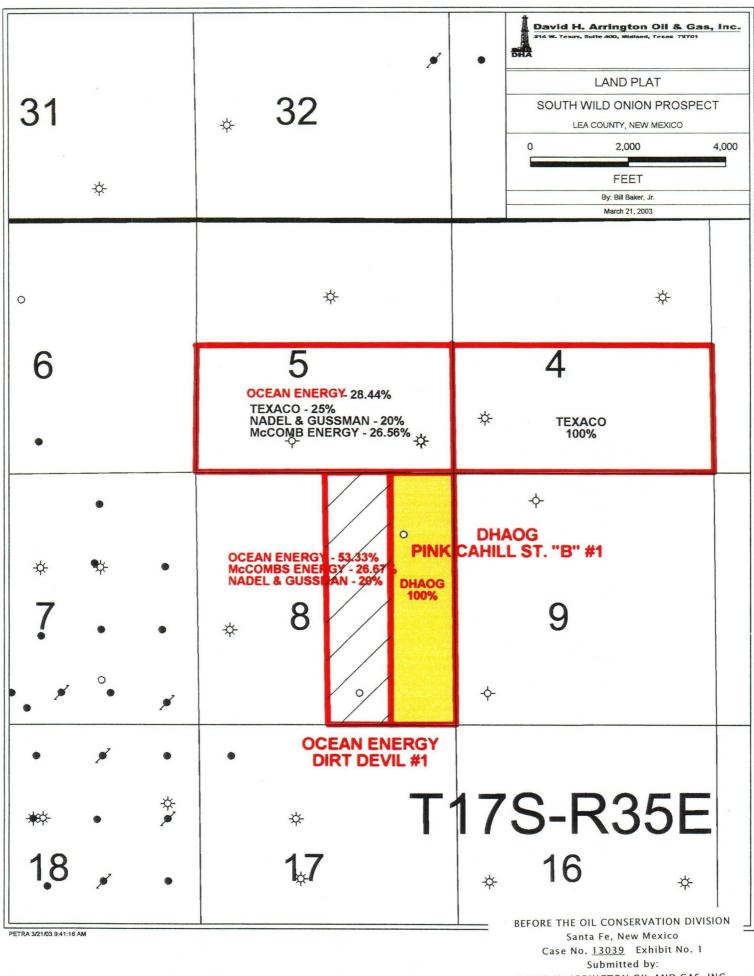


UWI (AII) RRCD V3

Average of BHPZ

Ploto presoure ve time for various wells.





DAVID H. ARRINGTON OIL AND GAS, INC. Hearing Date: <u>March 27, 2003</u>



214 West Texas Suite 400 (Zip 79701) P.O. Box 2071 Midland, Texas 79702

### DAVID H. ARRINGTON OIL & GAS, INC.

Area Code: 915 Phone: 682-6685 Fax: 682-4139

January 27, 2003

## CERTIFIED MAIL: 7002 2410 000 5839 5304

Ocean Energy, Inc. Attn: Derold Maney 1001 Fannin, Suite 1600 Houston, TX 77002

Re: Well Proposal Pink Cahill State "8" #1 Well E/2 of Section 8, T17S, R35E Lea County, New Mexico Our S. Wild Onion Prospect

#### Gentlemen:

David H. Arrington Oil & Gas, Inc., PO Box 2071, Midland, Texas 79702, hereby proposes the drilling of the captioned well to be drilled at a location approximately 1980' FNL and 990' FEL of Section 8, T17S, R35E, Lea County, New Mexico. This well is proposed to be drilled to a depth of approximately 12,800' to test the Mississippian formation. The proposed spacing unit for this well will be the E/2 of said Section 8.

You will find enclosed Arrington's AFE which sets forth the anticipated costs for the drilling and completing of this test well. In the event that you should elect to participate in the drilling of this test well, please so indicate by signing and returning one copy of the AFE to my attention at the letterhead address. Upon receipt of same, we will forward for your review and execution Arrington's proposed Joint Operating Agreement.

In the event that you should elect to not participate in the drilling of this test well, Arrington would be willing to discuss with you a farmout covering your interest in the proposed spacing unit.

Please review this proposal at your earliest convenience, and in the interim period should you have any questions or 滋

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, of on the front if space permits.</li> </ul>	A. Signature	
. Article Addressed to:	D. Is delivery address different from item 1?  Yes If YES, enter delivery address below: No	
Ocean Energy, Inc. Attn: Deroid Maney	FEB 0 3 2003	
touston, TX 77002	3. Service Type D Certified Mall Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D.	BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico
11002	4. Restricted Delivery? (Extra Fee)	Case No. <u>13039</u> Exhibit No. 2 Submitted by:
. Article Number (Transfer from service label)7002 24	10 0001 5839 5304	DAVID H. ARRINGTON OIL AND GAS, INC. Hearing Date: <u>March 27, 2003</u>
S Form 3811, August 2001 Domestic Ret	turn Receipt 102595-02-M-1035	nearing Date. <u>Marcin art Esse</u>

DAVID H. ARRINGTON OIL AND GAS, INC.

77

AUTHORITY FOR EXPENDITURE (AFE)

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AFE #:	••••	Date:	01/22/03		X Original Supplemental
Lease: Pink Cahill State **	37	Well #:		Well Type:	Exploratory/Gas
Location: 1,980' FNL & 990'   T17S-R35E	FEL of Sec 8	County:		State:	New Mexico
Prospect: South Wild Onion		Objective:	Mississippian	Proposed TD:	12,800'
Purpose of Expenditure:	Drill and Test Wolfcam	o, Atoka & Au	stin Intervals		

STATES ORICLING SECONFLETION: SECONFLETION: Surveying 800 0 800 Staking & Permitting Location, Roads & Damages 200 30,000 0 200 2,000 32,000 6,000 40,000 6,000 Lease Restoration 0 Mobilization/Demobilization 0 /Ft 0 Drilling - Footage 0 a 0 45 @ Drilling - Daywork \$7,300 /Day 328,600 328,500 0 Drilling - Directional 0 0 0 @ 10 @ \$2,000 /Day 0 20,000 20,000 35,000 Fuel, Power & Lubricants 0 35,000 75,000 75,000 Bits, Reamers & Stabilizers 0 45,000 47,000 Dritting & Completion Fluids 2.000 18,000 16,250 2,000 20,000 Water 25 @ \$650 /Day Mud Logging 0 12,000 Drill Stem Tests (2 tests) 12,000 Coring Services 0 0 Logging - Open Hole & Sidewall Cores Cement & Services - Surface 40,000 Ō 40,000 6,000 Ō 6,000 Cement & Services - Intermediate 18,000 0 18,000 Cement & Services - Production 0 18,000 18,000 5,000 Casing Crews/Laydown Machine 6,000 11,000 15,000 70,000 15,000 Perforating & Cased Hole Logs 01 70,000 Acidizing, Fracturing & Stimulation 0 14,000 19,000 Rental Equipment Installation - Production Facilities/Electrical Inspection & Testing 15,000 0 5,000 15,000 1,000 6,000 4,000 3,500 7,500 Transportation 5,000 3,000 Miscellaneous Labor 8,000 4,000 7,400 6,000 9,200 35,000 Engineering & Geological Services 2,000 Overhead 1,800 Supervision 29,000 8,000 5,000 12,500 Sand Blast & Coat Casing 5,000 0 51,800 Contingencies 64,300 Gross Receipts Tax 55,050 44,400 10,650 TOTAL INTANGIBLE EXPENSE 838,350 202,450 1,040,800

CODE::////	DRILLING	OMPLETION	TOTAL
Casing - Conductor of @ /Ft		0	0
Casing - Surface 500 of 13 3/8" @ \$18.30 /Ft	9,200	0	9,200
Casing - Intermediate 1500 of 9 5/8* @ \$14.00 /Ft	21,000	0	21,000
Casing - Intermediate 3,500 of 9 5/8" @ \$12.00 /Ft	42,000	0	42,000
Casing - Production 9,000 of 5 1/2". @ \$7.70 /Ft	0	69,300	69,300
Casing - Production 3,800 of 5 1/2" @ \$8.00 /Ft	0	30,400	30,400
Tubing 12,700' of 27/8" @ \$3.80 /Ft	0	48,260	48,260
Float & Other Equipment	2,700	1,500	4,200
Wellhead Equipment, Tree	5,000	20,000	25,000
Sucker Rods	0		0
Down Hole Pump	0		0
Packer/TAC/Misc Downhole	0	15,000	15,000
Pumping Unit & Prime Mover	0		0
Tank Battery & Storage Facilities	0	17,000	17,000
Separator/Heater Treater/Dehydrator	0	30,000	30,000
Meters & Flowlines	0	8,000	8,000
Miscellaneous Valves & Fittings	0	20,000	20,000
Contingencies	5,600	15,600	21,200
ITOTAL TANGIBLE EXPENSE,	85,500	275,060	360,560
TOTAL WELL COST	923.850	477,510	1.401.360

NOTE: THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

By:

Title:

Date:

Partner Approval:

David H. Arrington Qil & Gas, Inc. Approval:

. .

Prepared By:	Ul Sele
Approved By:	Chuck Sledge, Petroleum Eperheer
Title:	David H. Arrington, President
Date:	

Company: Approved



214 West Texas Suite 400 (Zip 79701) P.O. Box 2071 Midland, Texas 79702

DAVID H. ARRINGTON OIL & GAS, INC.

Area Code: 915 Phone : 682-6685 Fax: 682-4139

February 27, 2003

# CERTIFIED MAIL: 7002 240 0001 5839 5328

McCombs Energy, LLC 5599 San Felipe, Suite 1200 Houston, TX 77056

Re: Well Proposal Pink Cahill State "8" #1 Well E/2 of Section 8, T17S, R35E Lea County, New Mexico Our S. Wild Onion Prospect

#### Gentlemen:

David H. Arrington Oil & Gas, Inc., PO Box 2071, Midland, Texas 79702, hereby proposes the drilling of the captioned well to be drilled at a location approximately 1980' FNL and 990' FEL of Section 8, T17S, R35E, Lea County, New Mexico. This well is proposed to be drilled to a depth of approximately 12,800' to test the Mississippian formation. The proposed spacing unit for this well will be the E/2 of said Section 8.

You will find enclosed Arrington's AFE which sets forth the anticipated costs for the drilling and completing of this test well. In the event that you should elect to participate in the drilling of this test well, please so indicate by signing and returning one copy of the AFE to my attention at the letterhead address. Upon receipt of same, we will forward for your review and execution Arrington's proposed Joint Operating Agreement.

In the event that you should elect to not participate in the drilling of this test well, Arrington would be willing to discuss with you a farmout covering your interest in the proposed spacing unit.

Please review this proposal at your earliest convenience, and in the interim period should you have any questions or comments, please advise.

<ul> <li>SENDER: COMPLETE THIS SECTION.</li> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse se that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> <li>Article Addressed to:</li> <li>McCombs Energy, LLC 5599 San Felipe, suite 1200 Houston, Texas 77056</li> </ul>	COMPLETE THIS SECTION ON DELIVERY      A. Signature     A. Signature     A content of the second secon
2. Article Number	4. Restricted Delivery? (Extra Fee)
(Transfer from service label) 7002 2	+lo ool 5839 5328

DAVID H. ARRINGTON OIL AND GAS, INC.

AUTHORITY FOR EXPENDITURE (AFE)

AFE #:		Date:	01/22/03		x Originai Supplementai	
Lease:	Pink Cahili State "8"	Well #:		Well Type:	Exploratory/Gas	
Location:	1,980' FNL & 990' FEL of Sec 8 T178-R36E	County:		State:	New Mexico	
Prospect:	South Wild Onion	Objective:	Mississippian	Proposed TD:	12,800*	
Purpose o	of Expenditure: Drill and Test Wolfcamp	, Atoka & Au	istin intervals			

CODE	DRILLING	COMPLETION :	TOTAL
Surveying	800	0	800
Staking & Permitting	200	0	200
Location, Roads & Damages	30,000	2,000	32,000
Lease Restoration	6,000	0	6,000
Mobilization/Demobilization	40,000	0	40,000
Drilling - Footage @ /Ft	0	0	0
Drilling - Daywork 45 @ \$7,300 /Day	328,500	0	328,500
Drilling - Directional @	0	0	0
Completion Rig 10 @ \$2,000 /Day	0	20,000	20,000
Fuel, Power & Lubricants	35,000	0	35,000
Bits, Reamers & Stabilizers	75,000	0	75,000
Dritting & Completion Fluids	45,000	2,000	47,000
Water	18,000	2,000	20,000
Mud Logging 25 @ \$650 /Day	16,250	0	16,250
Drill Stem Tests (2 tests)	12,000	0	12,000
Coring Services	0	0	0
Logging - Open Hole & Sidewall Cores	40,000	0	_ 40,000
Cement & Services - Surface	6,000	0	6,000
Cement & Services - Intermediate	18,000	0	18,000
Cement & Services - Production	0	18,000	18,000
Casing Crews/Laydown Machine	5,000	6,000	11,000
Perforating & Cased Hole Logs	0	15,000	15,000
Acidizing, Fracturing & Stimulation	0	70,000	70,000
Rental Equipment	14,000	5,000	19,000
Installation - Production Facilities/Electrical	0	15,000	15,000
Inspection & Testing	5,000	1,000	6,000
Transportation	4,000	3,500	7,500
Miscellaneous Labor	3,000	5,000	8,000
Engineering & Geological Services	4,000	2,000	6,000
Overhead	7,400	1,800	9,200
Supervision	29,000	6,000	35,000
Sand Blast & Coat Casing	0	5,000	5,000
Contingencies	51,800	12,500	64,300
Gross Receipts Tax	44,400	10,650	55,050
TOTAL INTANGIBLE EXPENSE	838,350	202,450	1,040,800

CODE::::::::::::::::::::::::::::::::::::	PENSE	233 <u>1888</u> 8888888	SEDRILLING	SCOMPLETION IS	TOTAL
Casing - Conductor of	( <u>@</u>	/Ft		0	
Casing - Surface 500 of		\$18.30 /Ft	9,200	0	9,200
Casing - Intermediate 1500 or		\$14.00 /Ft	21,000	0	21,000
Casing - Intermediate 3,500 of		\$12.00 /Ft	42,000	0	42,000
Casing - Production 9,000 of		\$7.70 /Ft	0	69,300	69,300
Casing - Production 3,800 or		\$8.00 /Ft	0	30,400	30,400
Tubing 12,700' o	27/8 @	\$3.80 /Ft	0	48,260	48,260
Float & Other Equipment			2,700	1,500	4,200
Wellhead Equipment, Tree			5,000	20,000	25,000
Sucker Rods			0		
Down Hole Pump			0		
Packer/TAC/Misc Downhole			0	15,000	15,000
Pumping Unit & Prime Mover			0		0
Tank Battery & Storage Facilities			0	17,000	17,000
Separator/Heater Treater/Dehydrat	or		0	30,000	30,000
Meters & Flowlines			0	8,000	8,000
Miscellaneous Valves & Fittings	1		0	20,000	20,000
Contingencies			5,600	15,600	21,200
TOTAL TANGIBLE EXPENSE,			85,500	275,060	360,560
TOTAL WELL COST			923.850	477,510	1.401.360

NOTE: THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

Date:

David H. Arrington Qil & Gas, Inc. Approval:

Partner Approval:

Prepared By: Chuck Sledge, etroleum Eg Approved By: David H. Arrington, President Title: Date:

Company:	·
Approved By:	
Title:	· · · · · · · · · · · · · · · · · · ·
Date:	





### DAVID H. ARRINGTON OIL & GAS, INC.

Area Code: 915 Phone : 682-6685 Fax: 682-4139

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214 West Texas Suite 400 (Zip 79701) P.O. Box 2071 Midland, Texas 79702

January 27, 2003

CERTIFIED MAIL: 7002 2410 0001 5839 5281

Nadel and Gussman Permian, LLC Attn: Sam Jolliffe 601 N. Marienfeld, Suite 508 Midland, TX 79701

Re: Well Proposal Pink Cahill State "8" #1 Well E/2 of Section 8, T17S, R35E Lea County, New Mexico Our S. Wild Onion Prospect

Gentlemen:

David H. Arrington Oil & Gas, Inc., PO Box 2071, Midland, Texas 79702, hereby proposes the drilling of the captioned well to be drilled at a location approximately 1980' FNL and 990' FEL of Section 8, T17S, R35E, Lea County, New Mexico. This well is proposed to be drilled to a depth of approximately 12,800' to test the Mississippian formation. The proposed spacing unit for this well will be the E/2 of said Section 8.

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<ul> <li>Complete items 1, 2, and 3. Also complete item 4 If Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailplece, or on the front if space permits.</li> <li>Article Addressed to:</li> <li>Nadel &amp; Gussman Permian</li> </ul>	EMERALD JOHN SON 1 D. Is delivery address different from item 17		
Attn: San Jolliffe	JAN 3 n 2003		
601. N. Manenfield 1	3. Service Type		
Suite 508 Midlard, TX 79701	Certified Mail      Express Mail     Registered     Insured Mail     C.O.D.	t for Merchandise	
	4. Restricted Delivery? (Extra Fee)	☐ Yes	
2. Article Number (Transfer from service label) 7002 2	410 0001 5807 5281		
PS Form 3811, August 2001 Domestic Ref	urn Receipt	102595-02-M-1035	

DAVID H.	ARRINGTON OIL	AND	GAS. INC.

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AUTHORITY FOR EXPENDITURE (AFE)

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	710 111010				X Original
AFE #:		Date:	01/22/03		Supplemental
Lease: Pink Cahili State "	3"	Well #:	<u></u>	Well Type:	Exploratory/Gas
Location: 1,980' FNL & 990'   T17S-R35E	FEL of Sec 8	County:	_Lea	State:	New Mexico
Prospect: South Wild Onion		Objective:	Mississippian	Proposed TD:	12,800'
Purpose of Expenditure:	Drill and Test Wolfcam	o, Atoka & Au	stin intervals		

CODE	ORIELING	COMPLETION	TOTAL
Surveying	800	0	800
Staking & Permitting	200	0	200
Location, Roads & Damages	30,000	2,000	32,000
Lease Restoration	6,000	0	6,000
Mobilization/Demobilization	40,000	0	40,000
Drilling - Footage @ /Ft	0	0	
Drilling - Daywork 45 @ \$7,300 /Day	328,600	0	328,500
Oriting - Directional @	0	0	
Completion Rig 10 @ \$2,000 /Day	0	20,000	20,000
Fuel, Power & Lubricants	35,000	0	35,000
Bits, Reamers & Stabilizers	75,000	0	75,000
Drilling & Completion Fluids	45,000	2,000	47,000
Water	18,000	2,000	20,000
Mud Logging 25 @ \$650 /Day	16,250	0	16,250
Drill Stem Tests (2 tests)	12,000	0	12,000
Coring Services	0	0	(
Logging - Open Hole & Sidewall Cores	40,000	0	_40,000
Cement & Services - Surface	6,000	0	6,000
Cement & Services - Intermediate	18,000	0	18,000
Cement & Services - Production	0	18,000	18,000
Casing Crews/Laydown Machine	5,000	6,000	11,000
Perforating & Cased Hole Logs	0	15,000	15,000
Acidizing, Fracturing & Stimulation	0	70,000	70,000
Rental Equipment	14,000	5,000	19,000
Installation - Production Facilities/Electrical	0	15,000	15,000
Inspection & Testing	5,000	1,000	6,000
Transportation	4,000	3,500	7,500
Miscellaneous Labor	3,000	5,000	8,000
Engineering & Geological Services	4,000	2,000	6,000
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Sand Blast & Coat Casing	0	5,000	5,000
Contingencies	51,800	12,500	64,300
Gross Receipts Tax	44,400	10,650	55,050
TOTAL INTANGIBLE EXPENSE	838.350	202.450	1,040,800

CODE	NGIBLE:EXP	ENSE			888DRILLEING 388 58	SCOMPLETION: 88	TOTAL
Casing - Conductor	of	Q	1	Ft		0	
Casing - Surface	500 of	13 3/8" @	\$18.30 /	Ft	9,200	0	9,200
Casing - Intermediate	1500 of	9 5/8" @	\$14.00 /	Ft	21,000	0	21,000
Casing - Intermediate	3,500 of	9 5/8* @		Ft	42,000	0	42,000
Casing - Production	9,000 of	5 1/2". @	\$7.70 /	Ft	0	69,300	69,300
Casing - Production	3,800 of	5 1/2" @	\$8.00 /	Ft	0	30,400	30,400
Tubing	12,700' of	2 7/8" @	\$3.80 /	Ft	0	48,260	48,260
Float & Other Equipme					2,700	1,500	4,200
Weilhead Equipment, 7	ree				5,000	20,000	25,000
Sucker Rods					0		
Down Hole Pump					0		
Packer/TAC/Misc Down	hole				0	15,000	15,000
Pumping Unit & Prime	Mover				0		
Tank Battery & Storage	Facilities				0	17,000	17,000
Separator/Heater Treat	er/Dehydrator				0	30,000	30,000
Meters & Flowlines					0	8,000	8,000
Miscellaneous Valves &	k Fittings				0	20,000	20,000
Contingencies					5,600	15,600	21,200
TOTAL TANGIBLE EX	PENSE,				85,500	275,060	360,560
TOTAL WELL COST					923,850	477,510	1,401,360

NGTE: THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

Partner Approval:

David H. Arrington Qil & Gas, Inc. Approval:

Date:

Prepared By:	Ul Selos
	Chuck Sledge, Petroleum Epstheer
Approved By:	
	David H. Arrington, President
Title:	. : -

Company: \_\_\_\_\_\_Approved By: \_\_\_\_\_\_

## DAVID H. ARRINGTON DIL & GAS, INC.

#### P.D. BOX 2071 , MIDLAND, TEXAS 79702 OFF (915) 682-6685 FAX (915) 682-4139

February 28, 2003

CERTIFIED MAIL: 7002-1000 - 000 4 - 8578 - 4697

Ocean Energy, Inc. 1001 Fannin, Suite 1600 Houston, Texas 77002-6794

RE: Revised Well Proposal Pink Cahill State "8" #1 Well E/2 of Section 8, T17S-R35E Lea County, New Mexico Our S. Wild Onion Prospect

#### Gentlemen:

By previous letter, David H. Arrington Oil & Gas, Inc. proposed the drilling of the above referenced well at a location of 1980' FNL and 990' FEL of Section 8, T17S-R35E, Lea County, New Mexico. Upon further review of all the technical information on the wells in the immediate area, it was determined that the acreage in the NE/4 of Section 8 is in a competitive drainage situation with the two (2) direct north offset wells. To that end, we are currently losing reserves to these competitive wells. Based on this determination, David H. Arrington Oil & Gas, Inc. is revising the well proposal to a standard location of 1300' FNL and 990' FEL of Section 8, T17S-R35E, Lea County, New Mexico. Further, as a result of this drainage situation, this well will be drilled as soon as possible. The well is proposed to be drilled to a depth of 12,800' to test the Lower Atoka, Morrow and Mississippian formations. The proposed spacing unit for this well will be the E/2 of said section 8.

The AFE which was previously furnished to you sets forth the anticipated costs for the drilling and completing of this test well. In the event that you should elect to participate in the drilling of this test well, please so indicate by signing and returning one copy of the AFE to my attention at the letterhead address. Upon receipt of same, we will forward for your review and execution Arrington's proposed Joint Operating Agreement.

<ul> <li>SENDER: COMPLETE THIS SECTION.</li> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailplece, or on the front if space permits.</li> <li>Article Addressed to:</li> <li>Ocean Enargy, Ste., 1600</li> <li>Honston, TX 77002-</li> </ul>	COMPLETE THIS SECTION ON DELIV A. Signature X J. J. J. J. J. S. B. Received by (Printed Name) MAR D. Is delivery address different from item If YES, enter delivery address below:	Agent Addressee Date of Delivery <b>4</b> 2003	est well, Arrington would be bacing unit. period should you have any
Houston, TX 77002- 6794	3. Service Type Certified Mail Express Mail Registered Return Recein Insured Mail C.O.D.	pt for Merchandise	
PINK CAMILL Z.28.03	4. Restricted Delivery? (Extra Fee)	🖾 Yes	
2. Article Number (Transfer from service label) 7062 - 1000 -			
PS Form 3811, August 2001 Domestic Re	turn Receipt	102595-02-M-1035	

## DAVID H. ARRINGTON DIL & GAS, INC.

#### P.O. BOX 2071 , MIDLAND, TEXAS 79702 OFF (915) 682-6685 FAX (915) 682-4139

February 28, 2003

CERTIFIED MAIL: 700 2- 1000 - 0004 - 8578- 4710

Nadel and Gussman Permian, LLC 601 N. Marienfeld, Suite 508 Midland,, TX 79701

RE: Revised Well Proposal Pink Cahill State "8" #1 Well E/2 of Section 8, T17S-R35E Lea County, New Mexico Our S. Wild Onion Prospect

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In the event that you should elect to not participate in the drilling of this test well, Arrington would be willing to discuss with you a farmout covering your interest in the proposed spacing unit.

Please review this proposal at your earliest convenience, and in the interim period should you have any questions or comments, please advise.

リオレ	CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)							
r 0 7	OFFICIAL USE							
0 2000	Postage \$ 0. X OOUT							
ה הכרכ	Restricted Delivery Fee (Endarsement Required)							
	Total Postage & Fees \$ Sent TO NADE   AND GUSSMAN Street, Apt. No.; or PO Box No. (60) N. MARIEN-FOLD SteSOS City, State, ZIP+4 MURIAND TX 7970( NANCY)							

## DAVID H. ARRINGTON OIL & GAS, INC.

#### P.O. BOX 2071, MIDLAND, TEXAS 79702 DFF (915) 682-6685 FAX (915) 682-4139

February 28, 2003

#### CERTIFIED MAIL: 7002-1000- 0004-8578-4703

McCombs Energy, LLC 5599 San Felipe, Suite 1200 Houston, TX 77056

RE: Revised Well Proposal Pink Cahill State "8" #1 Well E/2 of Section 8, T17S-R35E Lea County, New Mexico Our S. Wild Onion Prospect

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Please review this proposal at your earliest convenience, and in the interim period should you have any

102595-02-M-1035

<ul> <li>ENDER: COMPLETE THIS SECTION</li> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> <li>Article Addressed to:</li> <li>McCombs Energy 5599 San Relipe, Sk. 1200</li> </ul>	COMPLETE THIS SECTION ON DELIVERY         A. Signature         X       Agent         Addressee         B. Pregelved by Printed Name)       Date of Delivery         J. Is delivery address different from item/1?       Yes         If YES, enter delivery address below:       No
Houston, TX 77056	3. Service Type         3. Certified Mail       Express Mail         Registered       Return Receipt for Merchandise         Insured Mail       C.O.D.
PINIL CAHIL 2.28.03	4. Restricted Delivery? (Extra Fee)
Article Number	0004 - 8578 - 4703 turn Beceipt 102595-02-M-1035

DAVID H. ARRINGTON OIL AND GAS, INC.

 $\sum_{i=1}^{n-1}$ 

AUTHORITY FOR EXPENDITURE (AFE)

AFE #:		Date:	01/22/03		x Original
Lease:	Pink Cahili State "8"	Well #:	<u> </u>	Well Type:	Exploratory/Gas
Location:	1,980' FNL & 990' FEL of Sec 8 T17S-R35E	County:		State:	New Mexico
Prospect:	South Wild Onion	Objective:	Mississippian	Proposed TD:	12,800'

Purpose of Expenditure:

Drill and Test Wolfcamp, Atoka & Austin Intervals

CODE		DRILLING	COMPLETION	TOTAL
Surveying		800	0	800
Staking & Permitting		200	0	200
Location, Roads & Damages		30,000	2,000	32,000
Lease Restoration		6,000	0	6,000
Mobilization/Demobilization		40,000	0	40,000
Drilling - Footage @ /Ft		0	0	C
Drilling - Daywork 45 @ \$7,300 /Day		328,500	0	328,500
Drilling - Directional @		0	0	0
Completion Rig 10 @ \$2,000 /Day		0	20,000	20,000
Fuel, Power & Lubricants		35,000	0	35,000
Bits, Reamers & Stabilizers		75,000	0	75,000
Drilling & Completion Fluids		45,000	2,000	47,000
Water		18,000	2,000	20,000
Mud Logging 25 @ \$650 /Day		16,250	0	16,250
Drill Stem Tests (2 tests)		12,000	0	12,000
Coring Services		0	0	C
Logging - Open Hole & Sidewall Cores		40,000	0	40,000
Cement & Services - Surface	1.	6,000	0	6,000
Cement & Services - Intermediate	T	18,000	0	18,000
Cement & Services - Production		0	18,000	18,000
Casing Crews/Laydown Machine	-	5,000	6,000	11,000
Perforating & Cased Hole Logs	T	0	15,000	15,000
Acidizing, Fracturing & Stimulation		0	70,000	70,000
Rental Equipment	1	14,000	5,000	19,000
Installation - Production Facilities/Electrical		0	15,000	15,000
Inspection & Testing	1	5,000	1,000	6,000
Transportation	-	4,000	3,500	7,500
Miscellaneous Labor	-	3,000	5,000	8,000
Engineering & Geological Services		4,000	2,000	6,000
Overhead	-	7,400	1,800	9,200
Supervision	-	29,000{	6,000	35,000
Sand Blast & Coat Casing		0	5,000	5,000
Contingencies		51,800	12,500	64,300
Gross Receipts Tax	Т	44,400	10,650	55,050
TOTAL INTANGIBLE EXPENSE	T	838,350	202,450	1,040,800

DRHLLING ... COMPLETION CODE TANGIBLE EXPENSE TOTAL Casing - Conductor of @ /Ft 0 n 500 of 13 3/8" @ \$18.30 /Ft Casing - Surface 9,200 0 9,200 21,000 1500 of 9 5/8" @ \$14.00 /Ft Casing - Intermediate 21,000 9 5/8" @ \$12.00 /Ft 5 1/2" @ \$7.70 /Ft 5 1/2" @ \$8.00 /Ft 2 7/8" @ \$3.80 /Ft 42,000 0 69,300 42,000 Casing - Intermediate 3,500 of 9,000 of 3,800 of 12,700' of 69,300 30,400 **Casing - Production** 0 Casing - Production 30,400 0 48,260 48,260 0 Tubing Float & Other Equipment 4,200 2,700 5,000 20,000 25,000 Wellhead Equipment, Tree Sucker Rods 0 0 Down Hole Pump Ó 0 15,000 Packer/TAC/Misc Downhole Ö 15,000 Pumping Unit & Prime Mover 0 0 17,000 30,000 Tank Battery & Storage Facilities 0 17,000 30,000 8,000 이 Separator/Heater Treater/Dehydrator 8,000 Meters & Flowlines 20,000 21,200 20,000 Miscellaneous Valves & Fittings 0 15,600 5,600 Contingencies TOTAL TANGIBLE EXPENSE 85,500 275,060 360,560 TOTAL WELL COST 923,850 477,510 1,401,360

NOTE: THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

Date:

Partner Approval:

David H. Arrington Qli & Gas, Inc. Approval:

By: Title: Date:

Prepared By:	Chuck Sledge, Petroleum Epgineer	Company:	· · · · · · · · · · · · · · · · · · ·
Approved By:		Approved By:	
Title:	David H. Arrington, President	Title:	<u></u>

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Case No. 13039 Exhibit No. 3 Submitted by: DAVID H. ARRINGTON OIL AND GAS, INC. Hearing Date: March 27, 2003

100 601, BOX 800 TULSA OK 74101 COPAS - 1984 - ONSHORE Recommended by the Council of Petroleum Accountants Societies

### EXHIBIT

4

Attached to and made a part of .

## ACCOUNTING PROCEDURE JOINT OPERATIONS

...

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#### I. GENERAL PROVISIONS

#### 1. Definitions

"Joint Property" shall mean the real and personal property subject to the agreement to which this Accounting Procedure is attached.

"Joint Operations" shall mean all operations necessary or proper for the development, operation, protection and maintenance of the Joint Property.

"Joint Account" shall mean the account showing the charges paid and credits received in the conduct of the Joint Operations and which are to be shared by the Parties.

"Operator" shall mean the party designated to conduct the Joint Operations.

"Non Operators" shall mean the Parties to this agreement other than the Operator.

"Parties" shall mean Operator and Non-Operators.

"First Level Supervisors" shall mean those employees whose primary function in Joint Operations is the direct supervision of other employees and/or contract labor directly employed on the Joint Property in a field operating capacity. "Technical Employees" shall mean those employees having special and specific engineering, geological or other profes-

sional skills, and whose primary function in Joint Operations is the handling of specific operating conditions and problems for the benefit of the Joint Property.

"Personal Expenses" shall mean travel and other reasonable reimbursable expenses of Operator's employees.

"Material" shall mean personal property, equipment or supplies acquired or held for use on the Joint Property. "Controllable Material" shall mean Material which at the time is so classified in the Material Classification Manual as most recently recommended by the Council of Petroleum Accountants Societies.

#### 2. Statement and Billings

Operator shall bill Non-Operators on or before the last day of each month for their proportionate share of the Joint Account for the preceding month. Such bills will be accompanied by statements which identify the authority for expenditure. lease or facility, and all charges and credits summarized by appropriate classifications of investment and expense except that items of Controllable Material and unusual charges and credits shall be separately identified and fully described in detail.

#### 3. Advances and Payments by Non-Operators

- A. Unless otherwise provided for in the agreement, the Operator may require the Non-Operators to advance their share of estimated cash outlay for the succeeding month's operation within fifteen (15) days after receipt of the billing or by the first day of the month for which the advance is required, whichever is later. Operator shall adjust each monthly billing to reflect advances received from the Non-Operators.

#### 4. Adjustments

Payment of any such bills shall not prejudice the right of any Non-Operator to protest or question the correctness thereof; provided, however, all bills and statements rendered to Non-Operators by Operator during any calendar year shall conclusively be presumed to be true and correct after twenty-four (24) months following the end of any such calendar year, unless within the said twenty-four (24) month period a Non-Operator takes written exception thereto and makes claim on Operator for adjustment. No adjustment favorable to Operator shall be made unless it is made within the same prescribed period. The provisions of this paragraph shall not prevent adjustments resulting from a physical inventory of Controllable Material as provided for in Section V.

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Case No. <u>13039</u> Exhibit No. 4 Submitted by: <u>DAVID H. ARRINGTON OIL AND GAS, INC.</u> Hearing Date: <u>March 27, 2003</u>

## COPYRIGHT<sup>©</sup> 1985 by the Council of Petroleum Accountants Societies.

#### 5. Audits

- A. A Non-Operator, upon notice in writing to Operator and all other Non-Operators, shall have the right to audit Operator's accounts and records relating to the Joint Account for any calendar year within the twenty-four (24) month period following the end of such calendar year; provided, however, the making of an audit shall not extend the time for the taking of written exception to and the adjustments of accounts as provided for in Paragraph 4 of this Section I. Where there are two or more Non-Operators, the Non-Operators shall make every reasonable effort to conduct a joint audit in a manner which will result in a minimum of inconvenience to the Operator. Operator shall bear no portion of the Non-Operators' audit cost incurred under this paragraph unless agreed to by the Operator. The audits shall not be conducted more than once each year without prior approval of Operator, except upon the resignation or removal of the Operator, and shall be made at the expense of those Non-Operators approving such audit.
- B. The Operator shall reply in writing to an audit report within 180 days after receipt of such report.

#### 6. Approval By Non-Operators

Where an approval or other agreement of the Parties or Non-Operators is expressly required under other sections of this Accounting Procedure and if the agreement to which this Accounting Procedure is attached contains no contrary provisions in regard thereto, Operator shall notify all Non-Operators of the Operator's proposal, and the agreement or approval of a majority in interest of the Non-Operators shall be controlling on all Non-Operators.

#### **II. DIRECT CHARGES**

Operator shall charge the Joint Account with the following items:

#### 1. Ecological and Environmental

Costs incurred for the benefit of the Joint Property as a result of governmental or regulatory requirements to satisfy environmental considerations applicable to the Joint Operations. Such costs may include surveys of an ecological or archaeological nature and pollution control procedures as required by applicable laws and regulations.

#### 2. Rentals and Royalties

Lease rentals and royalties paid by Operator for the Joint Operations.

#### 3. Labor

- A. (1) Salaries and wages of Operator's field employees directly employed on the Joint Property in the conduct of Joint Operations.
  - (2) Salaries of First Level Supervisors in the field.
  - (3) Salaries and wages of Technical Employees directly employed on the Joint Property if such charges are excluded from the overhead rates.
  - (4) Salaries and wages of Technical Employees either temporarily or permanently assigned to and directly employed in the operation of the Joint Property if such charges are excluded from the overhead rates.
- B. Operator's cost of holiday, vacation, sickness and disability benefits and other customary allowances paid to employees whose salaries and wages are chargeable to the Joint Account under Paragraph 3A of this Section II. Such costs under this Paragraph 3B may be charged on a "when and as paid basis" or by "percentage assessment" on the amount of salaries and wages chargeable to the Joint Account under Paragraph 3A of this Section II. If percentage assessment is used, the rate shall be based on the Operator's cost experience.
- C. Expenditures or contributions made pursuant to assessments imposed by governmental authority which are applicable to Operator's costs chargeable to the Joint Account under Paragraphs 3A and 3B of this Section 11.
- D. Personal Expenses of those employees whose salaries and wages are chargeable to the Joint Account under Paragraph 3A of this Section II.

#### 4. Employee Benefits

Operator's current costs of established plans for employees' group life insurance, hospitalization, pension, retirement, stock purchase, thrift, bonus, and other benefit plans of a like nature, applicable to Operator's labor cost chargeable to the Joint Account under Paragraphs 3A and 3B of this Section II shall be Operator's actual cost not to exceed the percent most recently recommended by the Council of Petroleum Accountants Societics.

#### 5. Material

Material purchased or furnished by Operator for use on the Joint Property as provided under Section IV. Only such Material shall be purchased for or transferred to the Joint Property as may be required for immediate use and is reasonably practical and consistent with efficient and economical operations. The accumulation of surplus stocks shall be avoided.

#### 6. Transportation

Transportation of employees and Material necessary for the Joint Operations but subject to the following limitations:

A. If Material is moved to the Joint Property from the Operator's warehouse or other properties, no charge shall be made to the Joint Account for a distance greater than the distance from the nearest reliable supply store where like material is normally available or railway receiving point nearest the Joint Property unless agreed to by the Parties.

- B. If surplus Material is moved to Operator's warehouse or other storage point, no charge shall be made to the Joint Account for a distance greater than the distance to the nearest reliable supply store where like material is normally available, or railway receiving point nearest the Joint Property unless agreed to by the Parties. No charge shall be made to the Joint Account for moving Material to other properties belonging to Operator, unless agreed to by the Parties.
- C. In the application of subparagraphs A and B above, the option to equalize or charge actual trucking cost is available when the actual charge is \$400 or less excluding accessorial charges. The \$400 will be adjusted to the amount most recently recommended by the Council of Petroleum Accountants Societies.

#### 7. Services

The cost of contract services, equipment and utilities provided by outside sources, except services excluded by Paragraph 10 of Section II and Paragraph i, ii, and iii, of Section III. The cost of professional consultant services and contract services of technical personnel directly engaged on the Joint Property if such charges are excluded from the overhead rates. The cost of professional consultant services or contract services of technical personnel not directly engaged on the Joint Property shall not be charged to the Joint Account unless previously agreed to by the Parties.

#### 8. Equipment and Facilities Furnished By Operator

- B. In lieu of charges in paragraph 8A above, Operator may elect to use average commercial rates prevailing in the immediate area of the Joint Property less 20%. For automotive equipment, Operator may elect to use rates published by the Petroleum Motor Transport Association.

#### 9. Damages and Losses to Joint Property

All costs or expenses necessary for the repair or replacement of Joint Property made necessary because of damages or losses incurred by fire, flood, storm, theft, accident, or other cause, except those resulting from Operator's gross negligence or willful misconduct. Operator shall furnish Non-Operator written notice of damages or losses incurred as soon as practicable after a report thereof has been received by Operator.

#### 10. Legal Expense

Expense of handling, investigating and settling litigation or claims, discharging of liens, payment of judgements and amounts paid for settlement of claims incurred in or resulting from operations under the agreement or necessary to protect or recover the Joint Property, except that no charge for services of Operator's legal staff or fees or expense of outside attorneys shall be made unless previously agreed to by the Parties. All other legal expense is considered to be covered by the overhead provisions of Section III unless otherwise agreed to by the Parties, except as provided in Section 1, Paragraph 3.

#### 11. Taxes

All taxes of every kind and nature assessed or levied upon or in connection with the Joint Property, the operation thereof, or the production therefrom, and which taxes have been paid by the Operator for the benefit of the Parties. If the ad valorem taxes are based in whole or in part upon separate valuations of each party's working interest, then notwithstanding anything to the contrary herein, charges to the Joint Account shall be made and paid by the Parties hereto in accordance with the tax value generated by each party's working interest.

#### 12. Insurance

Net premiums paid for insurance required to be carried for the Joint Operations for the protection of the Parties. In the event Joint Operations are conducted in a state in which Operator may act as self-insurer for Worker's Compensation and/ or Employers Liability under the respective state's laws, Operator may, at its election, include the risk under its selfinsurance program and in that event, Operator shall include a charge at Operator's cost not to exceed manual rates.

#### 13. Abandonment and Reclamation

Costs incurred for abandonment of the Joint Property, including costs required by governmental or other regulatory authority.

#### 14. Communications

Cost of acquiring, leasing, installing, operating, repairing and maintaining communication systems, including radio and microwave facilities directly serving the Joint Property. In the event communication facilities/systems serving the Joint Property are Operator owned, charges to the Joint Account shall be made as provided in Paragraph 8 of this Section 11.

#### 15. Other Expenditures

Any other expenditure not covered or dealt with in the foregoing provisions of this Section II, or in Section III and which is of direct benefit to the Joint Property and is incurred by the Operator in the necessary and proper conduct of the Joint Operations.

#### 1. Overhead - Drilling and Producing Operations

i. As compensation for administrative, supervision, office services and warehousing costs, Operator shall charge drilling and producing operations on either:

( ) Fixed Rate Basis, Paragraph 1A, or

( ) Percentage Basis, Paragraph 1B

Unless otherwise agreed to by the Parties, such charge shall be in lieu of costs and expenses of all offices and salaries or wages plus applicable burdens and expenses of all personnel, except those directly chargeable under Paragraph 3A, Section II. The cost and expense of services from outside sources in connection with matters of taxation, traffic, accounting or matters before or involving governmental agencies shall be considered as included in the overhead rates provided for in the above selected Paragraph of this Section III unless such cost and expense are agreed to by the Parties as a direct charge to the Joint Account.

- ii. The salaries, wages and Personal Expenses of Technical Employees and/or the cost of professional consultant services and contract services of technical personnel directly employed on the Joint Property:
  - ( ) shall be covered by the overhead rates, or
    ( ) shall not be covered by the overhead rates.
- iii. The salaries, wages and Personal Expenses of Technical Employees and/or costs of professional consultant services and contract services of technical personnel either temporarily or permanently assigned to and directly employed in the operation of the Joint Property:
  - ( ) shall be covered by the overhead rates, or
  - ( ) shall not be covered by the overhead rates.
- A. Overhead Fixed Rate Basis
  - (1) Operator shall charge the Joint Account at the following rates per well per month:

Drilling Well Rate \$ \_\_\_\_\_ (Prorated for less than a full month)

Producing Well Rate \$ \_\_\_\_\_

- (2) Application of Overhead Fixed Rate Basis shall be as follows:
  - (a) Drilling Well Rate
    - (1) Charges for drilling wells shall begin on the date the well is spudded and terminate on the date the drilling rig, completion rig, or other units used in completion of the well is released, whichever is later, except that no charge shall be made during suspension of drilling or completion operations for fifteen (15) or more consecutive calendar days.
    - (2) Charges for wells undergoing any type of workover or recompletion for a period of five (5) consecutive work days or more shall be made at the drilling well rate. Such charges shall be applied for the period from date workover operations, with rig or other units used in workover, commence through date of rig or other unit release, except that no charge shall be made during suspension of operations for fifteen (15) or more consecutive calendar days.
  - (b) Producing Well Rates
    - (1) An active well either produced or injected into for any portion of the month shall be considered as a onewell charge for the entire month.
    - (2) Each active completion in a multi-completed well in which production is not commingled down hole shall be considered as a one-well charge providing each completion is considered a separate well by the governing regulatory authority.
    - (3) An inactive gas well shut in because of overproduction or failure of purchaser to take the production shall be considered as a one-well charge providing the gas well is directly connected to a permanent sales outlet.
    - (4) A one-well charge shall be made for the month in which plugging and abandonment operations are completed on any well. This one-well charge shall be made whether or not the well has produced except when drilling well rate applies.
    - (5) All other inactive wells (including but not limited to inactive wells covered by unit allowable, lease allowable, transferred allowable, etc.) shall not qualify for an overhead charge.
- (3) The well rates shall be adjusted as of the first day of April each year following the effective date of the agreement to which this Accounting Procedure is attached. The adjustment shall be computed by multiplying the rate currently in use by the percentage increase or decrease in the average weekly earnings of Crude Petroleum and Gas Production Workers for the last calendar year compared to the calendar year preceding as shown by the index of average weekly earnings of Crude Petroleum and Gas Production Workers as published by the United States Department of Labor. Bureau of Labor Statistics, or the equivalent Canadian index as published by Statistics Canada, as applicable. The adjusted rates shall be the rates currently in use, plus or minus the computed adjustment.
- **B.** Overhead Percentage Basis
  - (1) Operator shall charge the Joint Account at the following rates:

-4-

#### (a) Development

Percent (\_\_\_\_\_%) of the cost of development of the Joint Property exclusive of costs provided under Paragraph 10 of Section II and all salvage credits.

(b) Operating

Percent (\_\_\_\_\_\_%) of the cost of operating the Joint Property exclusive of costs provided under Paragraphs 2 and 10 of Section II, all salvage credits, the value of injected substances purchased for secondary recovery and all taxes and assessments which are levied, assessed and paid upon the mineral interest in and to the Joint Property.

(2) Application of Overhead - Percentage Basis shall be as follows:

For the purpose of determining charges on a percentage basis under Paragraph 1B of this Section III, development shall include all costs in connection with drilling, redrilling, deepening, or any remedial operations on any or all wells involving the use of drilling rig and crew capable of drilling to the producing interval on the Joint Property; also, preliminary expenditures necessary in preparation for drilling and expenditures incurred in abandoning when the well is not completed as a producer, and original cost of construction or installation of fixed assets, the expansion of fixed assets and any other project clearly discernible as a fixed asset, except Major Construction as defined in Paragraph 2 of this Section III. All other costs shall be considered as operating.

#### 2. Overhead - Major Construction

To compensate Operator for overhead costs incurred in the construction and installation of fixed assets, the expansion of fixed assets, and any other project clearly discernible as a fixed asset required for the development and operation of the Joint Property, Operator shall either negotiate a rate prior to the beginning of construction, or shall charge the Joint Account for overhead based on the following rates for any Major Construction project in excess of \$ \_\_\_\_\_\_:

A. \_\_\_\_\_% of first \$100,000 or total cost if less, plus

B. \_\_\_\_\_ % of costs in excess of \$100,000 but less than \$1,000,000; plus

C. \_\_\_\_\_ % of costs in excess of \$1,000,000.

Total cost shall mean the gross cost of any one project. For the purpose of this paragraph, the component parts of a single project shall not be treated separately and the cost of drilling and workover wells and artificial lift equipment shall be excluded.

#### 3. Catastrophe Overhead

To compensate Operator for overhead costs incurred in the event of expenditures resulting from a single occurrence due to oil spill, blowout, explosion, fire, storm, hurricane, or other catastrophes as agreed to by the Parties, which are necessary to restore the Joint Property to the equivalent condition that existed prior to the event causing the expenditures, Operator shall either negotiate a rate prior to charging the Joint Account or shall charge the Joint Account for overhead based on the following rates:

A. \_\_\_\_\_% of total costs through \$100,000; plus

B. \_\_\_\_\_ % of total costs in excess of \$100,000 but less than \$1,000,000; plus

C. \_\_\_\_\_ % of total costs in excess of \$1,000,000.

Expenditures subject to the overheads above will not be reduced by insurance recoveries, and no other overhead provisions of this Section III shall apply.

#### 4. Amendment of Rates

The overhead rates provided for in this Section III may be amended from time to time only by mutual agreement between the Parties hereto if, in practice, the rates are found to be insufficient or excessive.

#### **IV. PRICING OF JOINT ACCOUNT MATERIAL PURCHASES, TRANSFERS AND DISPOSITIONS**

Operator is responsible for Joint Account Material and shall make proper and timely charges and credits for all Material movements affecting the Joint Property. Operator shall provide all Material for use on the Joint Property; however, at Operator's option, such Material may be supplied by the Non-Operator. Operator shall make timely disposition of idle and/or surplus Material, such disposal being made either through sale to Operator or Non-Operator, division in kind, or sale to outsiders. Operator may purchase, but shall be under no obligation to purchase, interest of Non-Operators in surplus condition A or B Material. The disposal of surplus Controllable Material not purchased by the Operator shall be agreed to by the Parties.

#### 1. Purchases

Material purchased shall be charged at the price paid by Operator after deduction of all discounts received. In case of Material found to be defective or returned to vendor for any other reasons, credit shall be passed to the Joint Account when adjustment has been received by the Operator.

#### 2. Transfers and Dispositions

Material furnished to the Joint Property and Material transferred from the Joint Property or disposed of by the Operator, unless otherwise agreed to by the Parties, shall be priced on the following basis exclusive of cash discounts:

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#### A. New Material (Condition A)

- (1) Tubular Goods Other than Line Pipe
  - (a) Tubular goods, sized 2% inches OD and larger, except line pipe, shall be priced at Eastern mill published carload base prices effective as of date of movement plus transportation cost using the 80,000 pound carload weight basis to the railway receiving point nearest the Joint Property for which published rail rates for tubular goods exist. If the 80,000 pound rail rate is not offered, the 70,000 pound or 90,000 pound rail rate may be used. Freight charges for tubing will be calculated from Lorain, Ohio and casing from Youngstown, Ohio.
  - (b) For grades which are special to one mill only, prices shall be computed at the mill base of that mill plus transportation cost from that mill to the railway receiving point nearest the Joint Property as provided above in Paragraph 2.A.(1)(a). For transportation cost from points other than Eastern mills, the 30,000 pound Oil Field Haulers Association interstate truck rate shall be used.
  - (c) Special end finish tubular goods shall be priced at the lowest published out-of-stock price, f.o.b. Houston, Texas, plus transportation cost, using Oil Field Haulers Association interstate 30,000 pound truck rate, to the railway receiving point nearest the Joint Property.
  - (d) Macaroni tubing (size less than 2% inch OD) shall be priced at the lowest published out-of-stock prices f.o.b. the supplier plus transportation costs, using the Oil Field Haulers Association interstate truck rate per weight of tubing transferred, to the railway receiving point nearest the Joint Property.

#### (2) Line Pipe

- (a) Line pipe movements (except size 24 inch OD and larger with walls ¾ inch and over) 30,000 pounds or more shall be priced under provisions of tubular goods pricing in Paragraph A.(1)(a) as provided above. Freight charges shall be calculated from Lorain, Ohio.
- (b) Line pipe movements (except size 24 inch OD and larger with walls ¼ inch and over) less than 30,000 pounds shall be priced at Eastern mill published carload base prices effective as of date of shipment, plus 20 percent, plus transportation costs based on freight rates as set forth under provisions of tubular goods pricing in Paragraph A.(1)(a) as provided above. Freight charges shall be calculated from Lorain, Ohio.
- (c) Line pipe 24 inch OD and over and 34 inch wall and larger shall be priced f.o.b. the point of manufacture at current new published prices plus transportation cost to the railway receiving point nearest the Joint Property.
- (d) Line pipe, including fabricated line pipe, drive pipe and conduit not listed on published price lists shall be priced at quoted prices plus freight to the railway receiving point nearest the Joint Property or at prices agreed to by the Parties.
- (3) Other Material shall be priced at the current new price, in effect at date of movement, as listed by a reliable supply store nearest the Joint Property, or point of manufacture, plus transportation costs, if applicable, to the railway receiving point nearest the Joint Property.
- (4) Unused new Material, except tubular goods, moved from the Joint Property shall be priced at the current new price, in effect on date of movement, as listed by a reliable supply store nearest the Joint Property, or point of manufacture, plus transportation costs, if applicable, to the railway receiving point nearest the Joint Property. Unused new tubulars will be priced as provided above in Paragraph 2 A (1) and (2).

#### B. Good Used Material (Condition B)

Material in sound and serviceable condition and suitable for reuse without reconditioning:

(1) Material moved to the Joint Property

At seventy-five percent (75%) of current new price, as determined by Paragraph A.

- (2) Material used on and moved from the Joint Property
  - (a) At seventy five percent (75%) of current new price, as determined by Paragraph A, if Material was originally charged to the Joint Account as new Material or
  - (b) At sixty-five percent (65%) of current new price, as determined by Paragraph A, if Material was originally charged to the Joint Account as used Material.
- (3) Material not used on and moved from the Joint Property

At seventy-five percent (75%) of current new price as determined by Paragraph A.

The cost of reconditioning, if any, shall be absorbed by the transferring property.

#### C. Other Used Material

(1) Condition C

Material which is not in sound and serviceable condition and not suitable for its original function until after reconditioning shall be priced at fifty percent (50%) of current new price as determined by Paragraph A. The cost of reconditioning shall be charged to the receiving property, provided Condition C value plus cost of reconditioning does not exceed Condition B value.

#### (2) Condition D

Material, excluding junk, no longer suitable for its original purpose, but usable for some other purpose shall be priced on a basis commensurate with its use. Operator may dispose of Condition D Material under procedures normally used by Operator without prior approval of Non-Operators.

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- (a) Casing, tubing, or drill pipe used as line pipe shall be priced as Grade A and B seamless line pipe of comparable size and weight. Used casing, tubing or drill pipe utilized as line pipe shall be priced at used line pipe prices.
- (b) Casing, tubing or drill pipe used as higher pressure service lines than standard line pipe, e.g. power oil lines, shall be priced under normal pricing procedures for casing, tubing, or drill pipe. Upset tubular goods shall be priced on a non upset basis.

#### (3) Condition E

Junk shall be priced at prevailing prices. Operator may dispose of Condition E Material under procedures normally utilized by Operator without prior approval of Non-Operators.

#### D. Obsolete Material

Material which is serviceable and usable for its original function but condition and/or value of such Material is not equivalent to that which would justify a price as provided above may be specially priced as agreed to by the Parties. Such price should result in the Joint Account being charged with the value of the service rendered by such Material.

#### E. Pricing Conditions

- (1) Loading or unloading costs may be charged to the Joint Account at the rate of twenty-five cents (25¢) per hundred weight on all tubular goods movements, in lieu of actual loading or unloading costs sustained at the stocking point. The above rate shall be adjusted as of the first day of April each year following January 1, 1985 by the same percentage increase or decrease used to adjust overhead rates in Section III, Paragraph 1.A(3). Each year, the rate calculated shall be rounded to the nearest cent and shall be the rate in effect until the first day of April next year. Such rate shall be published each year by the Council of Petroleum Accountants Societies.
- (2) Material involving erection costs shall be charged at applicable percentage of the current knocked down price of new Material.

#### 3. Premium Prices

Whenever Material is not readily obtainable at published or listed prices because of national emergencies, strikes or other unusual causes over which the Operator has no control, the Operator may charge the Joint Account for the required Material at the Operator's actual cost incurred in providing such Material, in making it suitable for use, and in moving it to the Joint Property; provided notice in writing is furnished to Non-Operators of the proposed charge prior to billing Non-Operators for such Material. Each Non-Operator shall have the right, by so electing and notifying Operator within ten days after receiving notice from Operator, to furnish in kind all or part of his share of such Material suitable for use and acceptable to Operator.

#### 4. Warranty of Material Furnished By Operator

Operator does not warrant the Material furnished. In case of defective Material, credit shall not be passed to the Joint Account until adjustment has been received by Operator from the manufacturers or their agents.

#### **V. INVENTORIES**

The Operator shall maintain detailed records of Controllable Material.

#### 1. Periodic Inventories, Notice and Representation

At reasonable intervals, inventories shall be taken by Operator of the Joint Account Controllable Material. Written notice of intention to take inventory shall be given by Operator at least thirty (30) days before any inventory is to begin so that Non-Operators may be represented when any inventory is taken. Failure of Non-Operators to be represented at an inventory shall bind Non-Operators to accept the inventory taken by Operator.

#### 2. Reconciliation and Adjustment of Inventories

Adjustments to the Joint Account resulting from the reconciliation of a physical inventory shall be made within six months following the taking of the inventory. Inventory adjustments shall be made by Operator to the Joint Account for overages and shortages, but, Operator shall be held accountable only for shortages due to lack of reasonable diligence.

#### 3. Special Inventories

Special inventories may be taken whenever there is any sale, change of interest, or change of Operator in the Joint Property. It shall be the duty of the party selling to notify all other Parties as quickly as possible after the transfer of interest takes place. In such cases, both the seller and the purchaser shall be governed by such inventory. In cases involving a change of Operator, all Parties shall be governed by such inventory.

#### 4. Expense of Conducting Inventories

- A. The expense of conducting periodic inventories shall not be charged to the Joint Account unless agreed to by the Parties.
- B. The expense of conducting special inventories shall be charged to the Parties requesting such inventories, except inventories required due to change of Operator shall be charged to the Joint Account.