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F.O-8022/95

TOTAL MYANMAR EXPLORATION AND PRODUCTION

(YANGON BRANCH)

CONFIDENTIAL DOE v. UNOCAL
SUBJECT TO PROTECTIVE ORDER

5 PYAY ROAD, HLAING TOWNSHIP, P.O. 11051

YANGON

UNION OF MYANMAR

FAX TELEX INMARSAT

95 1 30916

21434 TMEP BM

873 151 02 43 (PHONE)

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PHONE

30457/30520/30736/30824

Claude Herbroteen Me	
Claude Herbreteau, Manager, Admin. & Finance	
PTT EP INTERNATIONAL LIMITED UNOCAL MYANMAR OFFSHORE CO. Ltd.	
MM. J.G. VANDERMEER/G LIHLAND CO. MR. M. MRIGADAT, MR. S. PRACE	HAKVEJ
0065 737 0268 - SINGAPORE 717 397 7759 N.S.	
- 0000 1 4 100 12 - PARIS	
24 Oct. 1995 NUMBER OF PAGES (Including this page)	. 8
	PTT EP INTERNATIONAL LIMITED UNOCAL MYANMAR OFFSHORE CO. Ltd. TOTAL MYANMAR EXPLORATION AND PRODUCTION MR. PICHAI CHUNHAVAJIRA CC. MR. M. MRIGADAT, MR. S. PRACH MM. J.G. VANDERMEER/G. UHLAND CC. MR. L. LATIMER MM. J. M. BEUQUE/H. CHAGNOUX/P. BELLAVIA 0066 2 537 4333 - BANGKOK 0065 737 0268 - SINGAPORE 713 287-7358 - U.S.A. 0033 1 4135 3012 - PARIS

SUBJECT:

MOATTAMA - Union of Myanmar

MOGE's 15% Participation

Please find herewith our letter ref: L/526-95/DG dated 24 October, 1995 with MOGE's -acknowledgment of receipt

copy follows by courier service.

Yours sincerely,

C. Herbreteau Manager

Administration and Finance

DEFENDANT'S EXHIBIT 1020

UYP3 008476

CH:ktm

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TOTAL MYNAMAR EP + 65 7378268

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TOTAL

To: John Vandermeer So Grand Hyatt, New York

CONFIDENTIAL

DOE v. UNOCAL

SUBJECT TO PROTECTIVE ORDER

TOTAL MYANMAR EXPLORATION AND PRODUCTION

24 October, 1995

Ref: L/526-95/DG

U Kyaw Nyein Managing Director Myanma Oil and Gas Enterprise 74/80 Minye Kyawswa Road Yangon.

Subject: MOGE participation for 15% in the Yadana Project under the Terms of the Moattama Production Sharing Contract (PSC) and Memorandum of Understanding (MQU)

Dear Sir.

We refer to our Letter of Offer dated 2 May 1995 (ref. L/242-95/DG) and the MOGE's Letter of Acceptance dated 12 October 1995 (ref. MD - 3/23 (1260) 95).

In accordance with the terms of the Offer and the MOGE's election to exercise the option as stipulated in Section 19.7. (b) of the PSC, we enclose herewith the following statements:

 Enclosure 1 (3 pages): in accordance with Section 19.6 of the PSC and with reference to point A.2.1 of the Letter of Offer, the statement of the "Total Expenditure PSC" incurred up to the 8th of February, 1995, incorporating the Signature Bonus.

The amount "S" representing the MOGE's 15% share to be reimbursed by way of "Payment out of Production" is equal to 10,531,356.15 US Dollars.

We wish to emphasize that the figure of 4,087,248.46 US\$ corresponding to the 1995 Expenditure incurred from 1 January to 8 February is the figure showing at present in the books of the joint account kept by the Operator and that it is not a final figure. The final figure will be known only in 1996 when adjustments to certain charges (ref. sub-Article 2.2 of Annexure "C" to PSC) are booked in

 Enclosure 2 (2 pages): with reference to point A.2.2 of the Letter of Offer, the statement of CONTRACTOR's funds paid or to be paid as at Date of Acceptance.
 excluding the payments related to the Nay Min Yaung Rig.

The amount "F" representing the MOGE's 15% share is equal to 14,358,096,69 US Dollars.

TOTAL

UYP3 008477

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Accordingly, this is our notification of the amount F - S equal to 3,826,740.54 US Dollars which shall be reimbursed by the MOGE to TOTAL MYANMAR EXPLORATION AND PRODUCTION, UNOCAL MYANMAR OFFSHORE Co. Ltd. and PTT EP INTERNATIONAL LIMITED in proportion to their respective share in the above amount, within 30 (thirty) days of the present notification.

Could you please transfer the amount to be reimbursed as follows:

Beneficiary Name	Remittance address	<u>US\$</u>
TOTAL S.A.	BANKER TRUST COMPANY ONE B.T. PLAZA NY 10015 NEW YORK CHIPS 103 USA A/C. 04819558 CHIPS UID 055922	1,406,327.15
UNOCAL MYANMAR OFFSHORE Co. Ltd.	CITIBANK, N.A. NEW YORK N.Y. 10043, U.S.A. A/C. 4064-2091 ABA # 021000089	1,272,391.23
PTT EP INTERNATIONAL LIMITED	KRUNG THAI BANK COMPANY LIMITED VIBHAVADI RANGSIT BRANCH BANGKOK, THAILAND CURRENT ACCOUNT NO. 019-6-02700-4	1,148,022.16

Kindly acknowledge receipt of the present notification by signing and returning the duplicate to us and advise the value date of your transfers at your earliest convenience.

Yours sincerely,

for TOTAL MYANMAR EXPLORATION AND PRODUCTION - Operator

J.C. Ragot 💢 ! Acting General Manager UYP3 008478

Encl. 2 (5 pages)

cc. PTT EP International Limited
Unocal Myanmar Offshore Co. Ltd.
Total Myanmar Exploration and Produc

Signature

O TIN MG

on behalf of MOGE

CH:ktm No.S. PYNY ROAD, HLAING TOWNSHIP P.O. 11052 YANGON, UNION OF MYANMAR

U TIN MG YT Director (Prilling) Myonma Oil and Gus Enterprise

Received on off Oct, 95

TEL: (951) 30354 TCX: 21434 TMEP BM FAX: (951) 30824

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STATEMENT AS PER SECTION 19.6 OF MOATTAMA PSC CUMULATIVE OPERATING COSTS INCURRED AS AT 8 FEB. 1995 PLUS SIGNATURE BONUS

CONFIDENTIAL

DOE v. UNOCAL

SUBJECT TO PROTECTIVE ORDER

Oct-95					In USD
DESCRIPTION	1992 EXPENDITUR	1993 E EXPENDITUI	1994 RE EXPENDITUI	1995 E EXPENDITUR AS AT 8 FEB.	
OVERHEADS & GENERAL					
- CONTRACTUAL OVERHEADS	139,754.29	492,469,43	323,309.71	33,036.15	988,569.
- MANAGEMENT/ADMIN/FINANCE					
- General management - Poris	127,816.58	824,902.19	1,486,870,32	272,131,58	7711700
- General management - Yangon	220,654,40	726,602.09	726,582,44		2.711,720.6
- E. D. P. Yangon		720,002.03	120,062,44	98,612.04	1.772,450.9
- Admin & Finance - Yangon	266,129.90	798_528.96	1 423 226 63	40.829.32	40,829.3
-H.R. Adm. & Dev - Yangon	200,123.70	174,724.90	1,432,338.83	150,230.37	2,647,228.0
- Operat. Manag. & Lugistics - Yangon			107,614.26	32,640,00	140,254.2
- Offices - Yangon	204,807,67	851,867.71	151,627.94	16,900.00	168,527.9
- Staff houses - Yangon	8,037:88	76,664,39	313,865.13	74,581.88	1.445,122.3
- Carpool - Yangun	8,667.34		78,072.40	8,113.75	170.888.42
- Telecommunications - Yangon	8,907.34	164,343,22	115,104.00	19,406.19	307,520.7
s/rotal	836,113.77	2 440 000 05	650,981.75	110,326.19	761.307.94
Tiolal	230,113.17	3,442,908.56	5,063,057.07	823,771.32	10,165,850.72
- TRAINING					
- Training - Mogo	109.00	29,457.41	154,034.57	8.675.30	192,276,28
- Training - Overseas & Domestic		6,710.12	18,790.05	9,642.95	35,143.12
s/total	109.00	36,167.53	172,824.62	18,318,25	227,419.40
S/TOTAL OH & GENERAL	975,977.06	3,971,545.52	5,559,191.40	875,125.72	11,381,839.70
XPLORATION					
G&G		500 10 4 5 1			
Laboratory studies		508,184.91	2,703.056.06	324,032.60	3,535,273.57
Seismic 2D acquis./process, 93/1-2 (incl. 75		36,281.30	272,727.69	33,708.08	342,717.07
Seismic 2D acquisition/processing 94/1	erm on partamyar.	227,393.01	3,870,46		231,263.47
Seismic 3D acquisition 95/1			2,020,785.81	(25,096.69)	1,995,689.12
Seismic 2D acquisition 95/2			69.945.18	1.243.29	71,188.47
Seismic Reprocessing				15,670.44	15,670.44
outside Reprocessing		143,758.53	53,796.41		197.554.94
S/TOTAL EXPLORATION	*	915,617.75	5,124,181.61	349,557.72	6,389,357.08
B-TOTAL CARRIED FORWARD	975,977.06	4,887,163.27	10,683,373.01	1,224,683.44 1	7,771,196.78

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STATEMENT AS PER SECTION 19.6 OF MOATTAMA PSC CUMULATIVE OPERATING COSTS INCURRED AS AT 8 FEB. 1995 PLUS SIGNATURE BONUS

CONFIDENTIAL

DOE v. UNOCAL

SUBJECT TO PROTECTIVE ORDER

Oct-5)5		****		in USD
DESCRIPTION	1992 EXPENDITU	1993 URE EXPENDITO	1994 URE EXPENDITU	1995 IRE EXPENDITU AS AT 8 FE	
SUB-TOTAL C/F	975,977.0	6 4,887,163.2	7 10,683,373.01	I 1.224,683.44	17,771,196.
APPRAISAL					
- COMMERCIALITY					
- Commerciality studies Yadana		450,756.78	1 200 4 200 4 200		
- Model/Certification Yadana	-	542,468.87	11074,004,00		1.746,035.3
- Model/Certification Badamyar	•	342,400.87		3,499,48	797,569.3
- Feasib./pre-project studies-Yad.	10,633,81	1 777 170 50	158,124_58	37,999.70	196,124,2
- Feasibibility studies Badamyar	10,633,81	1,334,179.22		240,442.79	4,807,341.8
- Peasibility surveys Yadana			15,316.69	6.146.30	21,462.99
s/total	10,633.81	0.200 (0.11)	3.518.764.57	(2,143,24)	3.516,621.3
	10,033.81	2,327,404.87	8,240,776.93	506,339.62	11,085,155.23
GEOLOGY & GEOPHYSICS					
- G & G 2D - Yadana	319,445.87	245 251 22	*		
- G & G 3D - Yadana	131.512.09	246,851.08	2,009,08		568,306,03
- Laboratory studies Yadana		730,710,39	(7,307.38)		854,915.10
- Seismic 3D acquisition Yadana	16,446.67	512,236.60	62,282.89	(1.242.17)	589,723,99
- Scismic 3D processing Yadana	920,690.15	1,581,223.07			2,501,913.22
- Seismic 2D reprocessing Yadana	74 000 01	384,705,20	16,216.22		400,921.42
s/total	74,998.21	(1,455,99)			73.542.22
STOCK	1,463,092.99	3,454,270.35	73,200.81	(1.242.17)	4,989,321,98
DRILLING OPERATIONS					
Ops manager/general sup. Yadana Wells	307,687.24	740 024 04			
Well YADANA I	207,550,48	749,836.80			1,057,524.04
Well YADANA 2	207,550,48	4,440,824.40	16,924.12		4,665,299.00
Well YADANA 3	207,550.48	3,451,527.89	14,831,83		3,673,910.20
Well YADANA 4	207,550,48	3,414,104,48	19,343.05		3,640,998.01
Lesone	1,137,889.16	3,950,508,97 16,006,802,54	30.910.06	319.83	4,189,289,34
	.,,,	. 0,000,002,34	82,009.06	319.83	17,227,020.59
TOCKS	12,729.71	401,185.21			
		-V1,10J.Z1		(1.328.37)	412,586,55
S/TOTAL APPRAISAL	2,624,345.67	22,189,662.97	8,395,986,80	504,088,91	33,714,084.35
B-TOTAL C/F		•			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
- NOTE OF	3,600,322,73	27,076,826.24	19,079,359.81	1,728,772.35 5	1,485,281.13

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STATEMENT AS PER SECTION 19.6 OF MOATTAMA PSC CUMULATIVE OPERATING COSTS INCURRED AS AT 8 FFB. 1995 PLUS SIGNATURE BONUS

CONFIDENTIAL

DOE v. UNOCAL

SUBJECT TO PROTECTIVE ORDER

O _G	t-95	<u> </u>			In USD
DESCRIPTION	1992 EXPENDIT	1993 URE EXPENDIT	1994 URE EXPENDITU	1995 RE EXPENDITU AS AT 8 FE	
SUB-TOTAL C/F	3,600,322.	73 27,076,826	24 19,079,359.83	1,728,772.3	5 51,485,281.
DEVELOPMENT		****			
YADANA AREA					
- PRE DEV. STUDIES/SURVEYS - Pre-Project Studies					
- Environment BLSO/EIAO	•			1,360,623.80	
- Others Surveys				52,359.80	
- Super/Support Ops Yangon	•			776,832.82	
and the state of the state of				72,060.00	
				2,261,876.42	2,261,876.4
- TRAINING - PRODUCTION				36,180.00	36,180.00
STOTAL DEVELOPMENT	0.00	0.00	0.00	2,298,056.42	2,298,056.42
ASSETS (MOVABLE)					
- Office furniture & equipment		239,056.09	50 670 76		
- Housing furniture & equipment	144,118.71	125,722.71	62,670.75	10,971.57	312,698.41
- Telecommunication equipment	144,110.77	39,284.31	189,166,30	1,608.72	460.616.44
- E.D.P. equipment	2,955.50	110,113.93	8,715.82		48,000.13
- Motor vehicles	2,700.30	245,122.58	96,565.46	47,105.14	256,740,03
- Logistic base equipment			98,863.13	96. 67	344.082.38
- Safety equipment			2,928.49	637.59	2,928,49 637,59
S/TOTAL ASSETS (MOVABLE)	147,074.21	759,299.62	458,909.95	60,419.69	1,425,703.47
				00,127.117	1,425,705,47
OTAL EXPENDITURE PSC	3,747,396.94	27,836,125.86	19,538,269.76	4,087,248.46	55,209,041.02
ignature bonus					
	15,000,000.00	•	-	-	15,000,000.00
OTAL EXPENDITURE	18,747,396.94	27,836,125.86	19,538,269.76	4,087,248.46	70,209,041.02
OGE 15% SHARE = AMOUNT S		Marian Control of the	UYP3 00848		10,531,356.15
					Page 3/3