Santa Fe Energy Operating Partners, L.P.



Santa Fe Pacific Exploration Company Managing General Partner

October 16, 1986

Re: OD-NM-617,060 (O/A)
Rohmer No. 1 Well
N/2 Sec. 23, T-22-S,
R-27-E, Eddy County, NM,
Well Proposal

Union Oil Company of California P.O. Box 671 Midland, Texas 79702

ATTN: Larry Murphy

Gentlemen:

Santa Fe Energy Operating Partners, L.P. hereby proposes to drill the Rohmer No. 1 Well as a 12,350' Morrow test on the captioned lands. Said well shall be located 1980' FNL and 1980' FWL of Section 23, T-22-S, R-27-E, Eddy County, New Mexico.

According to our records, lease ownership in the N/2 Section 23, T-22-S, R-27-E and working interest in the proposed well is as follows:

Working Interest Owners	Acres	Working Interest
SFEOP, L.P.	30/Ac.	9.375%
CNG Producing Company	30/Ac	9.375%
dinion Uil of California	120/Ac	37.500%
ВНР	80/Ac	25.000%
Kriti Exploration, Inc.	60/Ac	18.750%
-	320/Ac	100.000%

In the event your decision is to participate in this well, please execute one copy of the enclosed Cost Estimate and return one (1) copy to this office. However, if you elect not to participate as to your working interest in this well, Santa Fe requests that you farmout 100% of your interest providing for delivery of a 75% Net Revenue Interest lease upon completion of a well as a producer, and your retaining the option to convert your override to a 25% working interest at payout, proportionately reduced.

After receiving response from all necessary parties, Santa Fe will prepare an Operating Agreement designating Santa Fe as Operator, and will forward same for your review and execution. Santa Fe proposes the AAPL 1982 Model Form 610 Operating Agreement which will provide for the following general terms and provisions: (a) Individual Loss of Title; (b) 300% Non-Consent Penalty; and (c) No Preferential Right to Purchase.

Permian Basin District 500 W. Illinois Suite 500 Midland, Texas 79701 915/687-3551 South Fe 1994

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Your timely response to this matter is appreciated, and should you have any question, please call the undersigned.

Sincerely yours,

Landman

GG/efw2156-2 Encls a/s

cc: Bill A. Schaefer Jr. - Exp. Manager

Hugh L. Boyt - Prod. Manager

WELL COST ESTIMATE

		WELL COST ESTIMATE		
NAME:	Rohmer No. 1	Country New Marriag		
LOC: DESC:	Section 23-T22S-R27E, Eddy, Drill and complete 12,350	Morrow Test		
0130.	Diffi and complete 12,550			
ACCOUNT	DESCRIPTION OF COSTS		DRY HOLE	PRODUCER
511-000	TANGIBLE WELL COSTS			
004				2 000
-001	SUPPACE CSC	13-3/8" 48 0 pof H-40 @ 240'@ \$18 55/ft	3,000 4,450	3,000 4 450
-003	PROTECTION CSG	13-3/8" 48.0 ppf H-40 @ 240'@ \$18.55/ft 9-5/8" 36.0 ppf K-55 @ 2300'@ \$13.77/ft	31,670	31,670
	DRILLING LINER			
	PROD CSG	5-1/2" 17.0ppf K-55,N-80 & S-95 @ 12350'		102,650
	PROD LINER CSG EQUIP		930	1,680
	TUBING	2-3/8"4.7ppf N-80 EUE @ 12,350 @\$3.49/ft	230	43,100
	TUBING EQUIP	_ 5,5pp. it do 252 (12,555 (42,16,16		,,,,,
-024				
	ROD EQUIP SUBSURFACE PMPS			
-025 -031	OTHER DWN HOLF FOLLIP	Guiberson UNI-V! pkr, On/off tool		6,500
	WELLHEAD	9-5/8" x 5-1/2" x 2-3/8" EUE 5000# WP	2,000	25,500
	PMPG UNIT		••	•
	PRIME MOVER			
	ELECTRICAL MISC. TANGIBLES			
004	TOTAL TANGIBLE COSTS		42,050	218,550
			•	•
54X-000	LEASE FACILITY COSTS			
- 075	FLOW LINES			14,100
	TANK FACILITIES			17,900
•	OTHER PROD EQUIP			36,850
	LABOR TOTAL LEASE FACILITY COSTS		0	16,630 85,480
	TOTAL LEADE TACTETTE COSTS		v	05,400
521-000	INTANGIBLE WELL COSTS			
-127	1 OCATION		20.000	30.000
	LOCATION CONTRACTOR MOVING EXP		30,000	30,000
-201	CONT FOOTAGE OR TURNKEY	\$18/ft	222,300	222,300
	CONTRACTOR DAY WORK	4 @ \$4200/d	16,800	16,800
	COMPLETION UNIT DRLG FLUID & ADDITIVES		45,000	45,000
	WTR & FUEL FOR RIG		43,000	45,000
-215	BITS & REAMERS			
	CORING & CORE ANALYSES		44 700	50.000
-219 -221	CEMENT OPEN HOLE LOGGING		14,700 12,000	52,000 12,000
-223		3 DSTs	41,100	41,100
-225	MUD LOGGING	26 @ \$260/d	9,100	9,100
-227				
-229 -230	COMPLETION TOOL RENTAL DRILLING EQUIP RENTAL		18,010	8,000 21,000
-231	TRANSPORTATION		2,400	8,405
-236	TESTING: BHP, GOR, 4 PT. POT		-,	2,000
	CASED HOLE LOGS & PERFING			5,000
-241 -244	STIMULATION INSPECTION & TSTG OF TANG		7,600	5,000
	RIG SITE SUPERVISION	45 @ \$260/d	9,100	8,500 11,700
-251	FENCING		,	,
	FSHG TOOLS & EXPENSES			
-664	ADMINISTRATIVE OVERHEAD ABANDONMENT COST		9,800	9,800
	OTHER INTANGIBLES		7,000 15,000	15,000
0	CONTINGENCY (5%)		22,996	26,135
	TOTAL INTANGIBLES		482,906	548,840
	TOTAL COSTS	**************************************	524,956	852,870
	MI II II	/	227,330	101
Estimate	d By: //c/yc/ & Com	long	_Date: _/0/6.	180
SEEC Ass	roved By:	Ro H	Datas Mil	26
or no who	. oron oj. ding	- cry	_Date: <u>16/6/</u>	00
Non Oper	ator Approval By:		_Date:	