## ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 112-A, Supron Energy Corporation made application to the New Mexico Oil Conservation Division on March 6, 1981, for permission to dually complete its Zachry No. 19E located in Unit O of Section 12, Township 18 North, Range 10 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the Chacra formation and the Basin Dakota Pool.

Now, on this 23rd day of April, 1981, the Division Director finds:

- 1. That application has been filed under the provisions of Rule 112-A of the Division's Rules and Regulations;
- 2. That satisfactory information has been provided that all operators of offset acreage have been duly notified;
- 3. That no objections have been received within the waiting period as prescribed by said rule;
- 4. That the proposed dual completion will not cause waste nor impair correlative rights.
- 5. That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

#### IT IS THEREFORE ORDERED:

That the applicant herein, Supron Energy Corporation, be and the same is hereby authorized to dually complete its Zachry No. 19E located in Unit O of Section 12, Township 28 North, Range 10 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the Chacra formation and the Basin Dakota Pool through the casing-tubing annulus and the tubing respectively.

PROVIDED HOWEVER, That applicant shall complete, operate and produce said well in accordance with the provisions of Rule 112-A.

PROVIDED FURTHER, That applicant shall take packer-leakage tests upon completion and annually thereafter.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO QIL CONSERVATION DIVISION

JOE D. RAMEY

Division Director

SEAL



### STATE OF NEW MEXICO

## ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

1000 RID BRAZOS ROAD AZTEC, NEW MEXICO B7410 (505) 334-6178

BOX 2088 SANTA FE, NEW MEXICO 87501		
DATE 3-18-81		
RE: Proposed MC   Proposed DHC  Proposed NSL  Proposed SWD  Proposed WFX  Proposed PMX		
Gentlemen: I have examined the application	dated 3-5-81	
	7 / #19 =	E 17-78N-10W
for the Owner Operator	Jacky #19 E Trease and Well No.	Unit, S-T-R
and my recommendations are as fo	llows:	
1775000		
	,	·
Yours truly,	,	

# NEW MEXICO OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO APPLICATION FOR MULTIPLE COMPLETION

Operator	•	County	Date
Supron Energy Corport	tion	San Juan	2-23-81
Address —	ETON	Lease	Well No.
P.O. Box 808, Farming	ton New Mexico 87401	Zachry	19-E
Linti		wnship	Range
of Well 0	12	28 North	10 West
	eation Commission beretofore a	uthorized the multiple complet	ion of a well in these same pools or in the same
2001Ch within one mile of the sub			
2. If answer is yes, identify one suc	ch instance: Order No.	; Operator Lea	se, and Well No.:
2. If answer is yes, locally one so			
3. The following facts are submitted	i: Upper	Intermedia	
	Zone	Zone	Zone
a. Name of Pool and Formation	Chacra		Dakota
b. Top and Bottom of			
Pay Section	2890 - 3002		6283 - 6457
(Perforations)			
c. Type of production (Oil or Gas	Gas `		Gas
d. Method of Production			77
(Flowing or Artificial Lift)	Flowing		Flowing
1. The following are attached. (Plea	se check YES or NO)		
Yes No			
	tch of the Multiple Completion	n, showing all casing strings,	including diameters and setting depths, central-
			nt, perforated intervals, tubing strings, including, and such other information as may be pertinent.
	ting depth, location and type of	cant's lease, all offset wells	on offset leases, and the names and addresses
f of old	Seacec Afferting ADDITIONS	icase.	
Waines seesening	as to such multiple completion	from each offset operator, or	in lieu thereof, evidence that said offset opera-
The same book to	rniched Conies of the applicat	.1011.	
d. Electrical log of	the well or other acceptable l	og with tops and bottoms of p the time application is filed in	oroducing zones and intervals of perforation in- t shall be submitted as provided by Rule 112-A.
List all offset operators to the le			mailing address.
Mesa Petroleum Co P.	O. Box 579, Flora Vis	ta, N.M. 87415	
	570 7	No. Maria D. S	7/01
Southland Royalty Co	P.O. Drawer 5/0, Far	mington, New Mexico o	57401
			The state of the s
			1000
			And the second second
			•
		( ) [ ] [ ] [ ]	VEC XX NO. If answer is wes give
. Were all operators listed in Item	5 above notified and furnished	a copy of this application?	YES XX NO If answer is yes, give
date of such notification Marc	h 3, 1981	·	
		ation Superintendent	of the Sunron Energy
CERTIFICATE: I, the undersigne	ed, state that I am the Produ	berized by said company to ma	ke this report; and that this report was prepared
nder my supervision and direction ar	(company), and that I am aut nd that the facts stated therein	are true, correct and complete	to the best of my knowledge.
nder my supervision and direction as			/ 1 .
		Kinnitt E. N	K11:
		Kirmitt Er N	oddy

should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-lay period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

Kenneth E. Roddy

Signature

OTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one commore of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

# OFFSET OPERATOR'S PLAT S.\_RON ENERGY CORPORATION

WELL: ZACHRY NO. 19-E

LOCATION: 1120 Feet from the South and 1520 feet from the East,

Section 12, Township 28 North, Range 10 West, N.M.P.M.,

San Juan County, New Mexico.

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<sup>10</sup> <b>☆</b>	<b>*</b> ***********************************	SW Prod. 1 O Hammer Fed EPNG 35 Neudecker	Neudecker	<sup>22</sup> ***	<b>☆</b> 23	29	
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Proposed Wildcat Chacra and Basin Dakota dual completion

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Pictured Cliffs

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Dakota Chacra

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Chacra - Dakota

Mesaverde

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Mesaverde - Dakota

SUPRON ENERGY CORPORATION ZACHRY NO. 19-E 1120 Ft./S; 1520 Ft./E line Sec. 12, T-28N, R-10W, San Juan Sounty, New Mexico 8-5/8", 24#, H-40 csg. set at 266 ft R.K.B. Cmtd. w/250 sx. Circ. to Surface Chacra Perforations: 13 Holes 2890 - 3002 ft. R.K.B. -4-1/2" Baker Model "R" Dbl.-Grip Model "L" Sliding Sleeve \_\_ Pkr. set at 6229 ft. R.K.B. 2-3/8" X 4' tbg. nipple ---1.81" I.D. "F" nipple 2-3/8" E.U.E., 4.70# tbg. set at 6240 ft. R.K.B. Dakota Perforations: 21 Holes 6283 - 6457 ft. R.K.B. 4-1/2", 10.50%, K-55 csg. set at 6560 ft. R.K.B. Cmtd w/1325 sx. in Float Collar at 6520 ft. R.K.B.-3 stages. 3rd stage cmt circ. to

surface.

SANTA FE, NEW MEXICO
PACKER-SETTING AFFIDAVIT
(Dual Completion)

STATE OF New Mexico :
<del></del>
COUNTY OF San Juan
Marvin Kruschke , being first dually sworn according to law upon
his wath deposes and says:
That he is of lawful age and has full knowledge of the facts herein below set out.
That he is employed by Baker Packers in the capacity of
Office Manager and as such as its authorized agent.
That onFebruary 28, 19_81 , he personally supervised the setting of
a 4-1/2" Baker Model "R" Double-Grip Packer in Supron Energy Corporation's (Operator)
(Make and Type of Packer) (Operator)
Zachry Well No. 19-E , located in <u>Unit Letter</u>
0 , Section 12 , Township 28 North , Range 10 West
N.H.P.M., San Juan County, New Mexico.
That said packer was set at a subsurface depth of 6229 feet, said depth
measurement having been furnished byCurtis Boone
That the purpose of setting this packer was to effect a seal in the annular space between the two strings of pipe where the packer was set so as to prevent the commingling, within the well-bore, of fluids produced from a stratum below the packer with fluids produced from a stratum above the packer. That this packer was properly set and that it did, when set, effectively and absolutely seal off the annular space between the two strings of pipe where it was set in such manner as to prevent any movement of fluids across the packer.
, ·
Baker Packers
Company
Millianschlass
Its Agent
Subscribed and sworm to before me this the 3rd day of March , AD, 1981.
Subscribed and sworn to before me this the
My Commission Expires: August 25, 1984