THE APPLICATION OF AMOCO PRODUCTION COMPANY FOR A DUAL COMPLETION

ORDER NO. MC-2914

# ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 112-A Amoco Production Company made application to the New Mexico Oil Conservation Division on July 16, 1981, for permission to dually complete its J. F. Day D Well No. 1-E located in Unit P of Section 20, 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 Gas Pool.

NOW, on this 11th day of August, 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; and
- 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, Amoco Production Company, be and the same is hereby authorized to dually complete its J. F. Day D Well No. 1-E located in Unit P of Section 20, 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 Gas Pool through parallel strings of tubing.

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
OIL CONSERVATION DIVISION

JOE D. RAMEY Division Director





### STATE OF NEW MEXICO

## ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 8741C (505) 334-6178

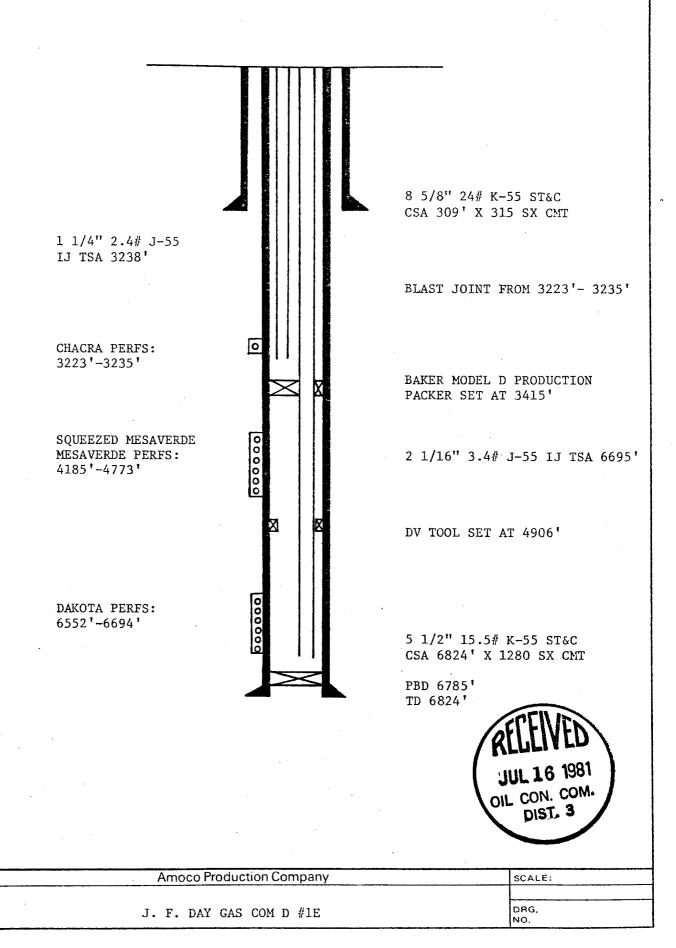
OIL CONSERVATION DIVISION BOX 2088 SANTA FE, NEW MEXICO 87501		1000, 000, 011,0
DATE 7-/7-81		
RE: Proposed MC  Proposed DHC Proposed NSL Proposed SWD Proposed WFX Proposed PMX	· ·	
		·
Gentlemen:  I have examined the application	n dated 7-16-81	
for the Amoco	1.5. Day 0#/E	P-20-28N-10 Unit, S-T-R
Operator Operator	( Lease and OWell No.	Unit, S-T-R
and my recommendations are as	follows:	
Yours truly,		
Frenk 7. Can		
0		

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

Operator		County		Date	
Amoco Production Company		San Juan		7-14-81	
Address		Lease		Well No.	
501 Airport Drive		J. F. Da	y D	IE	
Location Unit Sect	ion	Township		Range	<del></del>
of Well P	20	28N		IOW	
<ol> <li>Has the New Mexico Oil Conservation zones within one mile of the subject of 2. If answer is yes, identify one such in</li> </ol>	well? YES	NOX			
3. The following facts are submitted:	Upper Zone		Intermediate Zone		Lower Zone
a. Name of Pool and Formation	Bloomfield Cha	acra		Basin	· · · · · · · · · · · · · · · · · · ·
b. Top and Bottom of			COTILA	3 003111	Dakera
Pay Section (Perforations)	3223! - 3235!		RELEIVED	6552'	- 6694 <b>¹</b>
c. Type of production (Oil or Gas)	Gas			G	as
d. Method of Production			JUL 16 1981		9.9
(Flowing or Artificial Lift)	Flowing		OIL CON. COM.	Flo	wina
b. Plat showing the loca of operators of all least tors have been furnish d. Electrical log of the	of the Multiple Complets and location thereof depth, location and tyption of all wells on appears offsetting applicant such multiple completed copies of the application which this well is located by the succession of the application which this well is located by the succession of the application which this well is located by the succession of the s	tion, showing all car, quantities used an one of packers and side plicant's lease, all t's lease. tion from each offset ication.*  The log with tops and at the time application ocated together with the property of the prop	DIST. 3  Ising strings cludi Is defense, and su Is offset wells on offset Is operator, or in lieu	forated intervals, ich other informatiset leases, and to thereof, evidence and into the submitted as g address.	tubing strings, includition as may be pertinenthe names and address te that said offset operation in provided by Rule 1124
CERTIFICATE: I, the undersigned, s	4, 1981  tate that I am the Dis	strict Superi	ntendent of the	e Amoco Pro	oduction

<sup>\*</sup>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-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

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



					⊢ α ⊢ α			
	S. Ray 16	€ Ein/ × 9		21	Cast for e	Grown Kytz fed	28 Kutz fed	Hmaca Davidson
RIOW	71	Fed # 6.		Appeco 20		Groun-d	S. Fox. 29	9moco f. 6, 6, 6, 1, 6 9, 4, 6, 6, 1, 1
	81	Katz fed	Segran	Newmar. 19	New Roy Hermign	New May Se Roy New May 8 En	Meyman 30	Moso G.C.

●EXISTING BASIN DAKOTA WELLS

PROPOSED WELL LOCATION

EXISTING BLOOMFIELD CHACRA WELLS

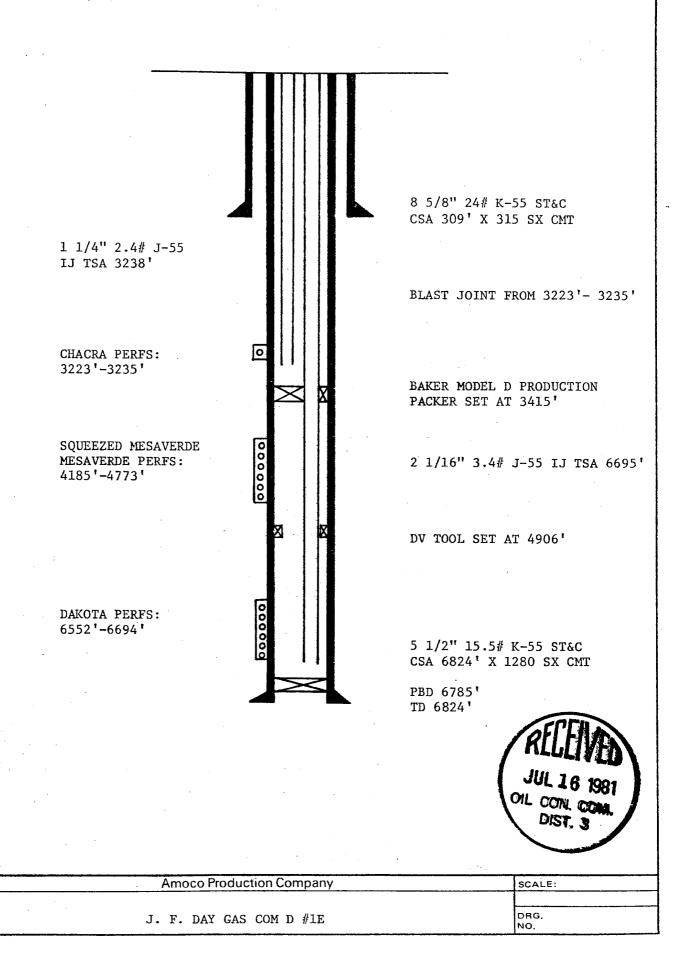
JUL 16 1981 OIL CON. COM. DIST. 3

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

Operator	<del></del>		County		Date			
Amoco Production Company			San	San Juan		7-14-81		
			Lease		Well No.			
501 Air	port Drive		J.	F. Day D	IE			
Location Unit Sect		Section	Township			<del></del>		
of Well	Р	20		28N	100	٧		
1. Has the Ne	w Mexico Oil Conser	vation Commission heretofo	ore authorized	d the multiple completion (	of a well in t	these same pools or in	the same	
zones with	in one mile of the sub	ject well? YES	NO			•		
		ich instance: Order No			ind Well No.:	:		
				,		· · · · · · · · · · · · · · · · · · ·		
The follows	ing facts are submitte	1.		1'				
5. The follow	ing facts are submitte	Оррег		Intermediate		Lower		
a Name of	Pool and Formation	Zone		Zone		Zone		
b. Top and		Bloomfield Ch	nacra		Ba	asin Dakota		
_	ection	70071 70751	•					
		3223' - 3235'			65	552' - 6694'		
	production (Oil or Ga					<del></del>		
	of Production	Gas				<u>Gas</u>		
	ing or Artificial Lift)	<b>.</b> .						
		Flowing (ase check YES or NO)				Flowing		
** 1 **	ing are attached. (1 fe	ase eneck TLS of NO)						
Yes No	a Diagrammatic Sl	and delicated to						
	izers and/or turb	etch of the Multiple Compl polizers and location there	of, quantities	used and top of cement, n	erforated int	ervals tubing steings	including	
	diameters and se	etting depth, location and t	ype of packer	's and side door chokes, and	such other i	nformation as may be p	pertinent.	
	b. Plat showing the	location of all wells on a	pplicant's le	ase, all offset wells on o	offset leases	, and the names and a	ıddresses	
		ll leases offsetting applica		-1 - <i>((</i> 1) - 1)		.,		
	tors have been f	ing to such multiple complurnished copies of the app	etion from ea olication.*	ich offset operator, or in 1	ieu thereot, e	evidence that said offs	et opera-	
	d. Electrical log of	the well or other accepta	ble log with	tops and bottoms of produ	icing zones	and intervals of perfo	ration in-	
	dicated thereon.	(If such log is not availabl	e at the time	application is filed it sha	all be submit	ted as provided by Ru	le 112-A.)	
5. List all off	set operators to the I	ease on which this well is	located toge	ther with their correct mai	ling address.			
•					<del></del>			
Supron	Energy Corpora	tion, Bld. V, Fift	h Floor,	10300 N. Central	Expressw	ay, Dallas, TX	75231	
					-	(AFI)		
Crown C	<u>entral Petrole</u>	um, 1002 Wilco Bld	lg., Midla	and, TX 79701		SEI'LIVE	<b>\</b>	
						/ KLGLIVE	31	
Southla	nd Royalty, P.	O. Drawer 570, Far	mington,	NM 87401			<u> </u>	
						JUL 16 198	7	
		· · · · · · · · · · · · · · · · · · ·				1011.00		
					•	OIL CON COM	• /	
						DIST, 3		
		5 above notified and furni	shed a copy	of this application? YES	X NO_	. Wanswer	yes, give	
date of suc	h notification <u>JU</u>	ly 14, 1981	·					
		ned, state that I am the Di						
Compan	y	(company), and that I ar	n authorized	by said company to make t	his report; ar	nd that this report was	prepared	
under my super	vision and direction	and that the facts stated th	erein afe true	e, correct and complete to	tne best of n	ny knowledge.		
				^				
				()	$\circ$	<b>A</b> .		

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Se. 19. 16.	S. 17/29		21	Lavidson —		trown 472 Fed 41,2	28 Koper fed	Hmosa Gayidsen
17	Gown Fed 24.		Appeco 20		1	Kate Fed	Hubbell • 29	9moco 4,6661/4. 9moco 4,6661/4.
80	Crown bed Kutz fed	Supron Supron Contress	N.S. Roy New 19	No. Roy Herriga	S. Roy New mor	So. Key Mey man	New May • 30	Moco Habbell G.C.

PROPOSED WELL LOCATION CH

EXISTING BASIN DAKOTA WELLS

EXISTING BLOOMFIELD CHACRA WELLS

