THE APPLICATION OF AMOCO PRODUCTION COMPANY FOR A DUAL COMPLETION

ORDER NO. MC-2780

## 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 March 10, 1981, for permission to dually complete its Jicarilla Contract 155 Well No. 19E located in Unit J of Section 29, Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Otero Chacra Formation adjacent to the Otero Chacra Pool and from the Basin Dakota Pool.

Now, on this 20th 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; 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 completed its Jicarilla Contract 155 Well No. 198 located in Unit J of Section 29, Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Otero Chacra formation adjacent to the Otero Chacra Pool and from the Basin Dakota 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

SEAL

APR 2 4 1931 OIL CON. COM.



#### STATE OF NEW MEXICO

### ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

1000 RID BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

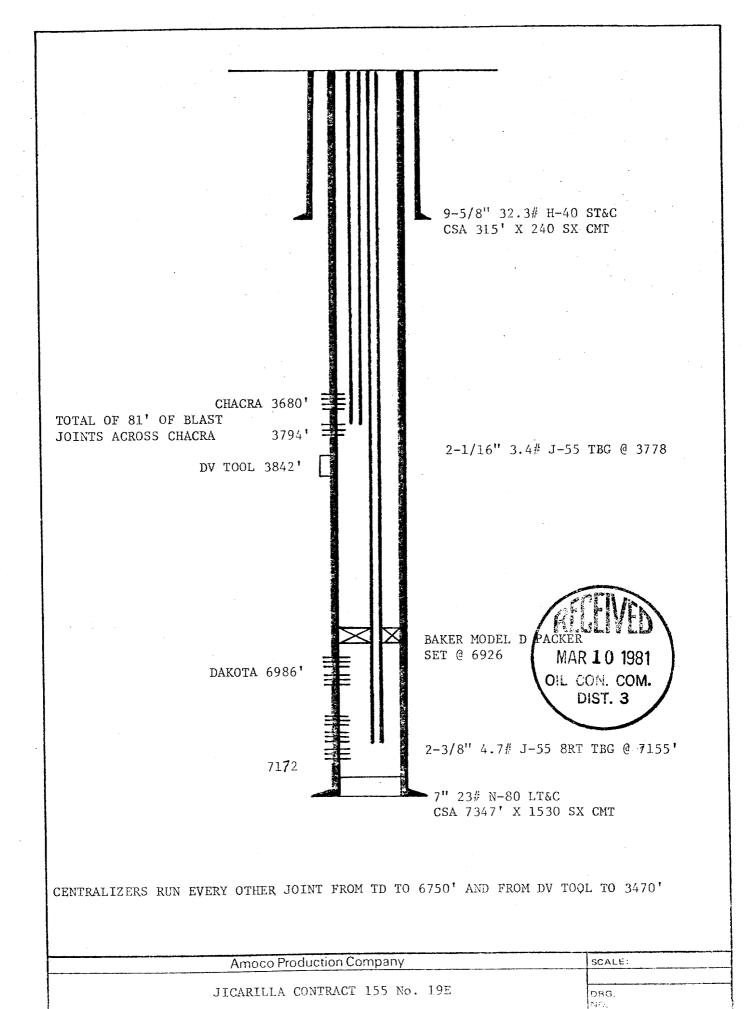
OIL CONSERVATION DIVISION BOX 2088 SANTA FE, NEW MEXICO 87501	(505) 334-6178
DATE 3-18.81	
RE: Proposed MC  Proposed DHC Proposed NSL Proposed SWD Proposed WFX Proposed PMX	
Gentlemen:	
I have examined the application dated $3-10-81$	
for the amow limite Contract 155#19E J-79	-76N-54
Operator Lease and Well No. Uni	t, S-T-R
and my recommendations are as follows:  Opening	
	<del></del>
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Yours truly,	
Z. 170/	

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

		County	Date
Amoco Production Compa	ny	Rio Arriba	3/9/81
Vidress	· · · · · · · · · · · · · · · · · · ·	Tease	Well No.
501 Airport Drive, Far	mington, New Mexico	Jicarilla Contract 155	
Logation Unit	Section 29	Cownship 26N	Range 5W
of Well J			<u> </u>
<ol> <li>Has the New Mexico Oil Conso zones within one mile of the s</li> <li>If answer is yes, identify one</li> </ol>	abject well? YES	NO X	a well in these same pools or in the same
3. The following facts are submit	ted: Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formatio	Otero Chacra		Basin Dakota
b. Top and Bottom of Pay Section	3680'-3794'		6986' - 7172'
(Perforations)  c. Type of production (Oil or the second control of the second control o	Gas) Gas		Gas
d. Method of Production			
(Flowing or Artificial Li	ft) Flowing		Flowing
4. The following are attached. (F	lease check YES or NO)		
tors have bee  d. Electrical log dicated thereo  List all offset operators to the	of the well or other acceptable. (If such log is not available e lease on which this well is lo	le log with tops and bottoms of produ at the time application is filed it sha ocated together with their correct mail	eu thereof, evidence that said offset opera- cing zones and intervals of perforation in- ll be submitted as provided by Rule 112-A. ing address.
El Paso Natural Gas	, P. O. Box 990, Farm	mington, New Mexico 87401	A STATE OF THE STA
Tenneco Oil Explora	tion and Production.	P. O. Box 3249, Englework	2010. 30155
	y, P. O. Box 2659, Ca	/6	
		8	MAR 1 0 1981
			TCON. JOM.
			DIS1. 3
date of such notification		shed a copy of this application? YES	
Amaca Production Co	(nompose) and that I am	pistrict Superintendent of a authorized by said company to make ( erein are true, correct and complete to	the <u>Farmington District of</u> this report; and that this report was prepare the best of my knowledge.
		A.W. Se	
		. ,	Signature

<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.

MOTE: If the year restricted completion will result in an unorthodox well location and for a non-etambal protation unit in component of the cridicities completely application for approval of the same should be filed simultaneously with this application.



		H C	QZ		
Epho 2	1000 A 21/2 G	45/4928 0 1/4 9/4	<b>V</b> St. 1/8 ▶	333 O O PJ;c/∄J	MARATHON  STEAR JEAN
EPIVE	FPUS Tenneco	AJESTO TIE			MAR
S S W Sierres Jewiczo	Tree Jack	29 Jic Cont K55 x 190	OCO The Cont On The Cont	7. 6.C. 32 CA/ON	▲ 7/5 6°37 ♣ AMOCO
E PW	Tenneco Ofic f	5	Jie Cont O AMOCO Jie Cont	310 G.C.	77
FRUG A Tenne 18 EDWG  SPWG  To A  To A	EDNG Jrs. J	035 cm² AMOCO 035 cm² AZE Cont	24 Contraction of the Contractio	ANOQ	1. S.
EPNG BENG	Tenneco E	A 755 597 AMOCO O 755 991 A 756 891	A The Cont	Discontinue Anogo	56 6. C. 17 6. C. 17 6. C. 17 6. C. 17 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.
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FRO CHACKA WELLS

GONZALES MESAVERDE WELLS

TA CONTRACT CONTRACT	COMPANY AMO	CO PRODUCTIO	ON COMPANY	
A CONTR E CONTR			RACT 155 #19	
1 PR 9-	TILLD	IN DAKOTA	ATE NEW ME	XICO
R 10 R 10 N 010 155		8 1840' FEL	i Other	Services: CNL/FDC
Permanent Datum	G.L. omK.B.	26-N ; Elev. 13 Ft. Above	14	V.: K.B. 6456 D.F. 6455 G-Lu. 6443
Drilling Measured Dote Run No.	10-4-80 ONE		//o //a	0,714
Depth—Driller  1 Depth—Logger  5 Sim. Log Interval	7334 7335 7329		100 N	101 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Top Log Interval Casing—Driller Casing—Logger	314 19 5/8@ 300 314	હ	0	Corning low
Sit Size Type Fiuld in Holo Dens. Visc.	9.2 60	ml	m	ml
pH Fluid Los Source of Sample Rm & Meas. To Rmf & Meas. To	MUD PIT	(a) 'F	@ 'F	@ F
Rms & Meas. Source: Rmf   Rm & BHT	Temp. (au 'F			
Logger on Bot	opped 25.00 10-3 tom 0.065 10-4	F	F	F
Equip.   Location	OHNSON/CON	MDY		and the second of the second o

