Jicarilla "C" Compressor System

Wells Currently Connected

Jicarilla "C" No. 5	PC	Jicarilla	"B"	No. 2	Go
11	Ch/PC				Gp
12	Ch/PC				Gp
13	Ch/PC				Gp
15	Ch/PC			10	Gp
21	Gp			11	Gp
23	Gp			12	Gp
25	Gp .			14	Gp
				15	Gp
				18	Gp

Wells Approved for Connection on May 14, 1984 by O & G Conserv. Comm.

Jicarilla "C" No. 4 PC
7 PC
8 PC
11 PC/Ch
16 Ch
18 Ch
24 Ch
32 Ch

Proposed Wells to be Added

Jicarilla "C" No. 1E Dk	Jicarilla "B" No. 3 Dk
6 Dk	5 PC
14E Gp/Dk	13 PC
26 Dk	19 PC
27E Gp/Dk	_ 20 Dk
28 Gp/Dk	21 Dk

PC = Pictured Cliffs

Gp = Gallup
Dk = Dakota
Ch = Chacra

CASE NO. 8256	MERISTAGETS FUNDIVISION TING. 2
Submitted by LANDERS Hearing Date 7 11/84	ANDERS

DEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 2927 Order No. R-2607

APPLICATION OF SKELLY OIL COMPANY FOR GAS COMMINGLING, RIO ARRIBA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on October 30, 1963, at santa Fo, New Mexico, before Deniel 3. Nette Examiner duly appointed by the Oil Conservation Commission of New Mexico, hardinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

MOW, on this day of Movember, 1963, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel 8. Nutter, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required haw, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Skelly Oil Company, seeks an exception to Rule 21(A) of the General Rules and Regulations governing prorated gas pools in Northwest New Mexico, promulgated by Order No. R-1670, to commingle gas production from the following-described wells:

SOUTH BLANCO-PICTURED CLIFFS FOOL

Township 25 North, Range 5 West

Jicarilla	"C"	Well	No.	4,	Unit	λ,	Section	23
Jicarilla	#C#	Well	No.	5,	Unit	J,	Soction	28
Jicarilla	"C"	Wo11	· c%	7.	Unit	P.	Soction	2.2
Jicorilla	"C"	Wall	No.	11,	Unit	M.	3oction	27
Jicarilla	#C*	Woll	no.	12,	Unit	C,	Section	33
Jicarilla	"C"	Wall	No.	13,	Unit	B,	Soction	33

DEFORE EXAM OIL CONSERV				
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Subminings by	i	•	•	A Company of the Comp
Hearing Date_	7	11	84	
) :	<u>:</u>	- 1

LLEGIBLE

-2-CASE No. 2927 Order No. R-2607

OTERO-CHACRA POOL

Township 25 North, Range 5 West

Jicarilla "C" Well No. 9, Unit K, Section 23 / Jicarilla "C" Well No. 12, Unit C, Section 33 Jicarilla "C" Well No. 13, Unit B, Section 33

- (3) That the applicant proposes to continuously mater the gas production from each well prior to commingling.
- (4) That the applicant also seeks authority to subsequent commingle said gas at the intake of applicant's compression facilities on its Jicarilla "C" Lease with casinghead gas produced in the Otero-Gallup Gas Pool underlying said lease, and to determine the volume of casinghead gas production by the subtraction method
- (5) That the applicant also sacks the establishment of an administrative procedure whereby the Secretary-Director may approve expansion of the commingling system by the inclusion of additional wells therein.
- (6) That the applicant proposes that the existing motor runs should remain on all wells and that the purchaser should continue to report the runs on Form C-114.
- (7) That approval of the subject application will result in convenience and economy to the operator, will be in the interest of conservation, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the applicant, Skelly Oil Company, is hereby granted an exception to Rule 21(A) of the General Rules and Regulations governing prorated gas pools in Northwest New Mexico, promulgated by Order No. R-1670, to commingle gas produced from the following-described wells:

SOUTH BLANCO-PICTURED CLIFFS POOL

Township 25 Morth, Range 5 West

Jicarilla "C" Well No. 4, Unit A, Section 28 Jicarilla "C" Well No. 5, Unit J, Jaction 28 Jicarilla "C" Well No. 7, Unit P, Section 21 Jicarilla "C" Well No. 11, Unit M, Section 27 Jicarilla "C" Well No. 12, Unit C, Section 33 Jicarilla "C" Well No. 13, Unit B, Section 33 -3-CASE No. 2927 Ordor No. R-2607

5 · OTERO-CHACRA POOL

Township 25 North, Range 5 West

Jicarilla "C" Well No. 9, Unit K, Section 26 Jicarilla "C" Well No. 12, Unit C, Section 33 Jicarilla "C" Well No. 13, Unit B, Section 33

PROVIDED HOWEVER. That the gas production from each well shall be continuously metered prior to commingling.

- (2) That the applicant is horeby authorized to subsequently commingle said gas at the intake of applicant's compression facilities on its Jicarilla "C" Lease with casinghead gas produced from the Otero-Gallup Gas Pool underlying said lease, and to determine the volume of casinghead gas production by the subtraction method
- (3) That the existing meter runs shall remain on all wells and that the purchaser shall continue to report the runs on Form C-114.
- authorized to approve the inclusion of additional wells in the commission gystem approved by this order provided all such wells are located on the applicant's Jicarilla "C" Lease and will be continuously metered prior to commingling.
- (5) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may does necessary

DONE at Santa Fe, New Moxico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JACK M. CAMPBELL, Chairman

M. S. WALKER, Member

SEAL

A. L. PORTER, Jr., Member & Secretary

ear

DAVID F. CARGO CHAIRMAN

State of New Mexico

Bil Conservation Commission

AND COMMISSIONER GUYTON B. HAYS MEMBER



STATE GEOLOGIST A. L. PORTER, JR. SECRETARY - DIRECTOR

SANTA FE

May 29, 1968

Skelly Oil Company 1860 Lincoln Street Denver, Colorado 80203

Attention: Mr. Leland Franz

Gentlemen:

Reference is made to your letter dated April 1, 1968, requesting authority to commingle the casinghead gas production from your Jicarilla "B" Lease and your Jicarilla "C" Lease in the Otero-Gallup Pool, Rio Arriba County, New Mexico, after separately metering the Jicarilla "B" Lease gas and to then determine the Jicarilla "C" production by subtracting the "B" production from the combined stream passing into El Paso Natural Gas Company's line.

Skelly Oil Company is hereby authorized to commingle the above-described casinghead gas production, subject to like approval by the United States Geological Survey.

Very truly yours,

A. L. PORTER, Jr.

Secretary-Director

ALP/DSN/esr

o Othi.

Oil Conservation Commission (with enclosure) - Aztegat. Office Oil & Gas Engineering Committee - Hobbs United States Geological Survey - Roswell MAY OL 103



UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

P. O. Drawer 1857 Roswell, New Mexico 88201

May 10, 1968

Skelly Oil Company 1860 Lincoln Street Denver, Colorado 80703

Attention: Mr. Leland Franz

Gentlemen:

Your letter of April 1, 1968 seeks approval to commingle low pressure gas and casinghead gas produced on your Jicarilla Tribal leases Contract 34 and Contract 68, both located in T. 25 N., R. 5 W., N.M.P.M, Rio Arriba County, New Mexico.

The method of commingling described in your diagram and as set forth in your letter is hereby approved subject to like approval of the New Mexico Oil Conservation Commission. Any change in this system must receive prior approval of this office. Form 9-361-A, "Lessee's Monthly Report of Sales and Royalties" must show all computations used in gas production allocated to each lease.

You are requested to notify our Farmington office when installation has been completed so that a field inspection can be made.

Sincerely yours,

BILLY J. SHOGER

Acting Oil and Gas Supervisor

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 6359 Order No. R-5854

APPLICATION OF GETTY OIL COMPANY FOR DOWNHOLE COMMINGLING, RIO ARRIBA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on October 25, 1978, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 14th day of November, 1978, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Getty Oil Company, is the owner and operator of the Jicarilla "C" Well No. 27, located in Unit E of Section 33, Township 25 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.
- (3) That the applicant seeks authority to commingle Gallup and Dakota production within the wellbore of the above-described well.
- (4) That from the Gallup zone, the subject well is capable of low marginal production only.
- (5) That from the Dakota zone, the subject well is capable of low marginal production only.
- (6) That the proposed commingling may result in the recovery of additional hydrocarbons from each of the subject pools, thereby preventing waste, and will not violate correlative rights.

- (7) That the reservoir characteristics of each of the subject zones are such that underground waste would not be caused by the proposed commingling provided that the well is not shut-in for an extended period.
- (8) That to afford the Division the opportunity to assess the potential for waste and to expeditiously order appropriate remedial action, the operator should notify the Aztec district office of the Division any time the subject well is shut-in for 7 consecutive days.
- (9) That in order to allocate the commingled production to each of the commingled zones in the subject well, the applicant should conduct such tests as may be necessary during workover operations on the well, and should consult with the Supervisor of the Division's Aztec District Office to determine an allocation formula.
- (10) That applicant further seeks the establishment of an administrative procedure for approval of the downhole commingling of Gallup and Dakota production in additional wells on its Jicarilla "B" and Jicarilla "C" Leases in Sections 5 and 6, Township 24 North, Range 5 West, and Sections 21, 22, 27, 28, and 31 through 34, Township 25 North, Range 5 West.
- (11) That the establishment of a procedure wherein additional wells on the subject leases could be so commingled may result in the production of otherwise unrecoverable reserves of hydrocarbons, thereby preventing waste, will not impair correlative rights, and should be approved.

IT IS THEREFORE ORDERED:

- (1) That the applicant, Getty Oil Company, is hereby authorized to commingle Gallup and Dakota production within the wellbore of the Jicarilla "C" Well No. 27, located in Unit E of Section 33, Township 25 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.
- (2) That the applicant shall conduct such tests as may be necessary and shall consult with the Supervisor of the Aztec District Office of the Division in order to determine an allocation formula for the allocation of production to each zone in the subject well upon completion of operations thereon.
- (3) That the operatior of the above well or any other well commingled pursuant to the authority hereinafter contained shall immediately notify the Division's Aztec district office any time

-3-Case No. 6359 Order No. R-5854

any such well has been shut-in for 7 consecutive days and shall concurrently present, to the Division, a plan for remedial action.

- (4) That the Division Director is hereby authorized to approve commingling of Gallup and Dakota production in the wellbore of any well drilled in Sections 5 and 6, Township 24 North, Range 5 West, NMPM, and Sections 21, 22, 27, 28, and 31 through 34, Township 25 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.
- of Gallup and Dakota production in the wellbore of any well completed in the aforedescribed area, the operator of said well shall file one copy of the request for such approval with the Division Director and one copy with the Supervisor of the Division's District Office at Aztec. Such request shall contain evidence as to the productivity or expected productivity of each of the aforesaid formations proposed to be commingled, as well as reservoir pressures encountered or expected to be encountered. In addition, data shall be submitted which will enable the Division Director to prescribe an allocation formula for allocating production to each of the formations to be commingled, or the applicant shall consult with the District Supervisor to establish such an allocation formula.
- (6) The Division Director shall have authority to rescind downhole commingling authority granted for any well prior to its completion if data available upon completion of the well indicates greater than marginal production from either or both of the commingled formations or a pressure differential between the commingled formations which might cause waste.
- (7) That jurisdiction of this cause is 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

DOE D. RAMEY

Director

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDEREING:

CASE NO. 6368 Order No. R-5388-A

APPLICATION OF GETTY OIL COMPANY FOR THE AMENDMENT OF ORDER NO. R-5388, RIO ARRIBA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on October 25, 1978, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 14th day of November, 1978, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Getty Oil Company, seeks the amendment of Order No. R-5388 to provide an administrative procedure to permit the downhole commingling of Pictured Cliffs and Chacra production in wells on its Jicarilla "B" and "C" Leases in Sections 5 and 6, Township 24 North, Range 5 West, and Sections 21, 22, 27, 28, and 31 through 34, Township 25 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.
- (3) That the establishment of a procedure wherein additional wells on the subject leases may be completed in such a manner as to permit the commingling of Pictured Cliffs and Chacra production in the wellbores thereof may result in the production of otherwise unrecoverable reserves of hydrocarbons, thereby preventing waste, will not impair correlative rights, and should be approved.

IT IS THEREFORE ORDERED:

- (1) That Orders Nos. (3) through (6), inclusive, of Order No. R-5388 are hereby amended to read in their entirety as follows:
 - "(3) That the operator of any of the above wells or any other well commingled pursuant to the authority herein contained shall immediately notify the Division's Aztec district office any time any of the wells have been shut-in for 7 consecutive days and shall concurrently present, to the Division, a plan for remedial action.
 - "(4) That the Division Director is hereby authorized to approve commingling of Pictured Cliffs and Chacra production in the wellbore of any well drilled in Sections 5 and 6, Township 24 North, Range 5 West, NMPM, and Sections 21, 22, 27, 28, and 31 through 34, Township 25 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.
 - "(5) That to obtain approval for the downhole commingling of Pictured Cliffs and Chacra production in the wellbore of any well completed in the aforedescribed area, the operator of said well shall file one copy of the request for such approval with the Division Director and one copy with the Supervisor of the Division's District Office at Aztec. Such request shall contain evidence as to the productivity or expected productivity of each of the aforesaid formations proposed to be commingled, as well as reservoir pressures encountered or expected to be In addition, data shall be submitted which encountered. will enable the Division Director to prescribe an allocation formula for allocating production to each of the formations to be commingled, or the applicant shall consult with the District Supervisor to establish such an allocation formula.
 - "(6) The Division Director shall have authority to rescind downhole commingling authority granted for any well prior to its completion if data available upon completion of the well indicates greater than marginal production from either or both of the commingled formations or a pressure differential between the commingled formations which might cause waste."
- (2) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

GETTY OIL COMPANY PRODUCTION DATA SYSTEM

WELL TEST WORKSHEETS FOR 05-84

TITLE NO.: 74561400

Submitted by LANSERS GENY EXHIBIT NO. BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION Hearing Date 7 189 CASE NO. 8256 REPORT DATE: 06/05/84

LEASE NAME: JICARILLA B

15	14	13-0	12	11	10	9	∞	5-U	4	3- _L	3-E	2		WELL NO.
31	30	26	31	31	3]	31	31	13	31	13	13	30	31	DAYS
05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	TEST DATE
GAL	GAL	PC	GAL	GAL	GAL	GAL	GAL	PC	GAL	DK	DK	GAL	PC	FORMATION
SEP			SEP	SEP	SEP			SEP		SEP		SEP	SEP	TYP
2.00	2.00	0.00	2.00	1.20	1.00	1.80	2.00	0.00	1.50	0.00	0.00	1.00	0.00	OIL BPD
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00	0.00	COND
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	WATER
41.0	0.0	0.0	41.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0	0.0	LIQ
10	ω	27	10	9	17	17	12	86	9	40	498	15	20	GAS MCFPD
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	GAS SPG

27	26-E	26	25	24	23-E	23	22	21	20-L	20-EU	20-EL	19-U	18
15	0	J	6	31	9	31	31	31	31	31	31	31	31
05/00/84	03/00/84	05/00/84	05/00/84	05/00/84	05/00/83	05/00/83		05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84
PC	Ŗ	DK	PC	DK	DK			DK	DK	GAL	PK	РC	GAL
	SEP	SEP		SEP	SEP	SEP	SEP	SEP					SEP
0.00	0.00	0.00	0.00	.90	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	1.00
0.00	12.00	1.67	0.00	1.00	7.40	5.70	0.37	0.00	0.16	0.00	.40	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.0	23.6	46.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0
165	0	0	42	28	821	254	63	18	23	54	180	15	14
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.705	0.000

GETTY OIL COMPANY PRODUCTION DATA SYSTEM

WELL TEST WORKSHEETS FOR 05/84

TITLE NO.: 74112100

CIL CONSERVATION DIVISOR GETTY EXHIBIT NO. 5 Submitted by LANDES CASE NO. 8256

REPORT DATE: 06/05/84

LEASE NAME:	
JICARILLA (
C	

10-L	9-U	9-L	జ	7	6-E	6	ហ	4	ω	3- [WELL NO.
30	0	30	30	29	30	30	30	29	29	30	0	DAYS
05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	MM-DD-YY
СН	РС	СН	PC	PC	DK	DK	РС	PC	PC	DK	DK	FORMATION
SEP	SEP	TST										
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	OIL BPD
0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	COND
0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	WATER BPD
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	LIQ
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18-U	17-U	17-M	16-U	15-U	15-L	14-U	14-L	14-EU	14-EL	13-U	13-L	12-U	12-L	11-U]]-L	10-U
30	30	30	29	30	30	29	0	30	0	30	30	3]	31	30	30	2
05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84
Н	PC	СН	СН	PC	СН	CH	1	GAL	DK	РС	СН	РС	CH	РС	СН	PC
SEP	SEP			SEP	SEP	SEP		SEP								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	13	13	21	36	20	20	0	23	0	10	∞	0	4	10	10	89
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	£	유	РС	GAL	СН	GAL	DK	GAL	PK	Ŗ	DK	GAL	СН	GAL	PC	СН
	SEP	SEP		SEP	SEP	SEP	P	SEP								
	0.00	0.00	0.00	4.23	0.00	6.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Jicarilla C Page 3

<u>သ</u> သ	32	31	30	29	28-U	28-L	27-EU	27-EL	27	26	25	24-U	21	19-U	19-L
3 0	16	30	30	30	30	30	30	3 6	30	30	0	30	10	30	30
05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	05/00/84	09/00/82	05/00/84	05/00/84	05/00/84	05/00/84
СН	CH	PC	GAL	CH	GAL	DK	GAL	DK	DK	DK	GAL	CH	GAL	PC	СН
SEP	SEP		SEP	SEP	SEP	P	SEP	SEP	SEP	SEP	SEP	SEP	SEP	SEP	SEP
0.00	0.00	0.00	4.23	0.00	6.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	2.47	0.00	4.33	0.00	3.17	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0	0.0	41.0	0.0	0.0
45	118	68	36	91	42	122	22	75	26	28	0	32	22	41	26
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000