

- [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Certification

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. <u>I understand that any omission of data</u> (including API numbers, pool codes, etc.), pertinent information and any required notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Title

			the second s
Prin	t or	Туре	Name

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980 DISTRICT II 811 South First St., Artesia, NM 88210-2835 **DISTRICT III**

1000 Rio Brazos Rd, Aztec, NM 87410-1693

State of New Mexico Energy, Minerals and Natural Resources Department **OIL CONSERVATION DIVISION**

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

APPLICATION FOR DOWNHOLE COMMINGLING

Form C-107-A New 3-12-96 APPROVAL PROCESS : _X_ Administrative ____Hearing **EXISTING WELLBORE** YES___X_NO

Burlington Resources Oil & Gas Company		PO Box 4289, Farmington, NM 87499			
Operator		Address	·····		
Allison Unit	58	G 24-32N-07W	San Juan		
Lease	Well No.	Unit Ltr Sec - Twp - Rge	County		

OGRID NO. __14538___ Property Code __6784____ API NO. ____30-045-29616_____Federal _

Spacing Unit Lease Types: (check 1 or more) __, State _____, (and/or) Fee ___X_

The following facts are submitted in support of downhole commingling:	Upper Zone	Intermediate Zone	Lower Zone
1. Pool Name and Pool Code	Blanco Mesaverde - 72319	na n	Basin Dakota - 71599
2. Top and Bottom of Pay Section (Perforations)	will be supplied upon completion		will be supplied upon completion
3. Type of production (Oil or Gas)	gas		gas
4. Method of Production (Flowing or Artificial Lift)	flowing		flowing
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current	(Current) a. 469 psi (see attachment)	a.	a. 791 psi (see attachment)
Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated or Measured Original	(Original) b. 1235 psi (see attachment)	b.	b. 3382 psi (see attachment)
6. Oil Gravity (API) or Gas BTU Content	BTU 970		BTU 947
7. Producing or Shut-In?	shut in		shut in
Production Marginal? (yes or no)	no	· · · · · · · · · · · · · · · · · · ·	yes
* If Shut-In and oil/gas/water rates of last production Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data	Date: n/a Rates:	Date: Rates:	Date: n/a Rates:
* If Producing, give data and oil/gas/water water of recent test (within 60 days)	Date: n/a Rates:	Date: Rates:	Date: n/a Rates:
8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Oil: Gas: % % will be supplied upon completion	Oil: Gas: %	Oil: Gas: %

If allocation formula is based upon something other than current or past production, or is based upon some other method, submit attachments with supporting data and/or explaining method and providing rate projections or other required data.

10. Are all working, overriding, and royalty interests identical in all commingled zones? If not, have all working, overriding, and royalty interests been notified by certified mail? Have all offset operators been given written notice of the proposed downhole commingling? ___Yes __x__No __Yes __x__No _x_Yes ___No

Will cross-flow occur? _x_ Yes _ No If yes, are fluids compatible, will the formations not be damaged, will any cross-flowed production be recovered, and will the allocation formula be reliable. _x_ Yes ____No (If No, attach explanation) 11. Will cross-flow occur?

12. Are all produced fluids from all commingled zones compatible with each other? _ No __x_Yes __

13. Will the value of production be decreased by commingling? ____ Yes _X_ No (If Yes, attach explanation)

14. If this well is on, or communitized with, state or federal lands, either the Commissioner of Public Lands or the United States Bureau of Land Management has been notified in writing of this application. _X_Yes ___ No

15. NMOCD Reference Cases for Rule 303(D) Exceptions: ORDER NO(S). _ _Reference Order _ attached _R-9918_

16. ATTACHMENTS:
* C-102 for each zone to be commingled showing its spacing unit and acreage dedication.
* Production curve for each zone for at least one year. (If not available, attach explanation.)
* For zones with no production history, estimated production rates and supporting data.
* Data to support allocation method or formula.
* Notification list of all offset operators.
* Notification list of working, overriding, and royalty interests for uncommon interest cases.
* Any additional statements, data, or documents required to support commingling.

I hereby certify that the information above is true and complete to the best of my knowledge and belief

		^			and bonon.
SIGNATURE	Sean a	Notverton	TITLE:	<u>Reservoir Engineer</u>	_DATE: 06-23- <u>98</u>

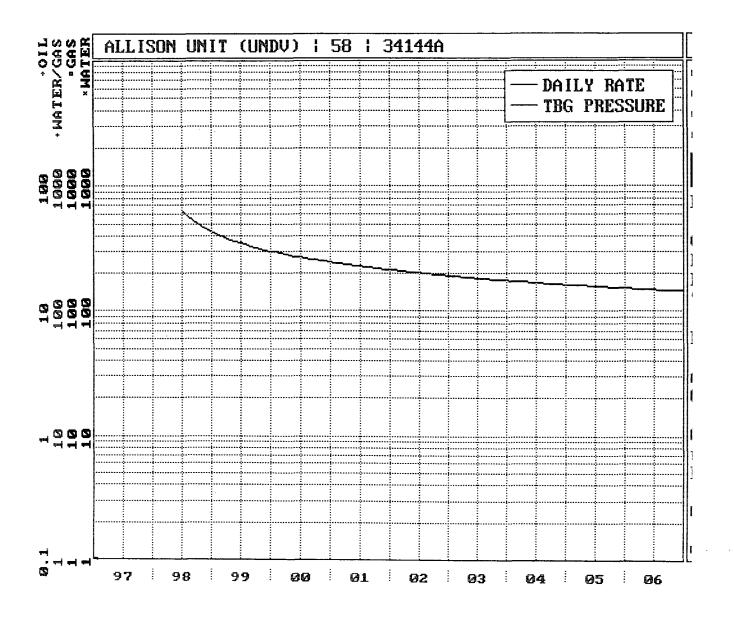
TYPE OR PRINT NAME <u>Sean Woolverton</u>

TELEPHONE NO. (505) 326-9700

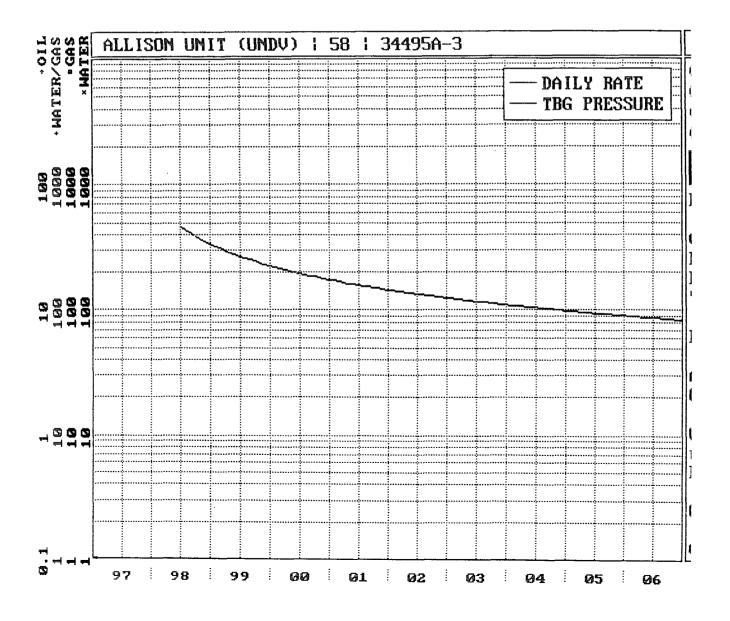
`												
Oistrict I PO Box 1980.	Hobbs. NM	88241-198	0	Energ	State of Ny. Minerals &		V Mexico Resources Departs	ment		Revi		Form C-102 Inuary 21, 199
District II PO Drawer DD.	Artesia,	NM 88211-0	0719	OIL			ON DIVISI		Submit to	St	niate (ate Lea	ictions on back District Office ase - 4 Copies
District III 1000 Rio Braz	tos Rd., At	ztec. NM 87	410	Sar	PO B nta Fe, N	-	2088 37504-2088	3			Fee Lea	ase - 3 Copies
District IV PO Box 2088.	Santa Fe,	NM 87504-	2088								AMEND	ED REPORT
			WELL	LOCAT	ION AND	ACF	EAGE DEDI		ION PL	AT.		
· · · · · · · · · · · · · · · · · · ·	API Numbe	r		Pool Coc	le			F (F	'Pool Nam	e		
30-045			7231	9/7159	<u>) 9 1</u>	<u>Blan</u> erty N	<u>co Mesave</u>	rde	/Basin	Dako	ta	ell Number
Property 678					ALLIS	-						58
'OGRID		······································			*Opera	ator N	ame			an i	•	Elevation
14538			BURLI	NGTON	RESOURC	ES	OIL & GAS	CO	MPANY			6523 '
					¹⁰ Surfac	e Lo	ocation				•	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	Ye 👘	North/South line	1	et from the		est line	
G	24	32N	7W	<u> </u>	1720			<u> </u>	1785		ST	SAN JUAN
UL or lot no.	Section	Township	Bottom Range	Hole L	OCATION	If ve l	Different North/South line	-	OM SUR f et from the		est line	County
			_	1								
¹² Dedicated Acres	<u> </u>	l	L	1	¹³ Joint or	Infill	¹⁴ Consolidation Coo	e	⁵ Order No.	L		
MV-E/3	20, D	K-E/320)									
NO ALLOW	WABLE W	ILL BE	ASSIGNE	D TO TH	IS COMPLE	TION	UNTIL ALL	INT	ERESTS H		EEN CC	NSOLIDATED
16						BEEI	N APPROVED	81			0507	
10			52	285.94	· •				1			IFICATION on contained herein is knowledge and belief
		1 1				1		1		piece co de	. Dest 01 m	KINHIEDGE GIN DEITEI
					. 02							
		1			172	1		- 2				
				1				4 .D				
		+ ;						- 20	Signatur	`е		
				t I	•			- N	Peggy		field	l
					0		1785 '	Ī	Printed	Name		
				1					Regula Title	atory	Admi	<u>nistrator</u> .
9.58		; 		24		FEE	Ξ		Date			
185				24								IFICATION
LC L									was plotted	from field n supervision,	otes of act and that t	tion shown on this pla ual surveys made by ma we same is true and
								80	DEC	EMBEF	R 26.	1997
								. 7	Date of	Survey		APADS
				1				66.1	Signature and		;:ED	
								Ñ		5	MET	
		ĺ				1				2/2	6857	e da
									1//		A	7]§]
		i	53	303 <u>.10</u>			Ć	\neg		CAL.	\bigcirc	top_
				<u>. 10</u>					Certlific	atte Rom	Der	MAL

٠

Allison Unit #58 Expected Production Curve Blanco Mesaverde



Allison Unit #58 Expected Production Curve Basin Dakota



:

Allison Unit #58 Bottom Hole Pressures Flowing and Static BHP

Cullender and Smith Method Version 1.0 3/13/94

Mesaverde	Dakota			
<u>MV-Current</u>	DK-Current			
GAS GRAVITY0.59COND. OR MISC. (C/M)C%N20.44%CO22.97%H2S0DIAMETER (IN)2.375DEPTH (FT)6077SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)137FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)413BOTTOMHOLE PRESSURE (PSIA)469.0	GAS GRAVITY0.603COND. OR MISC. (C/M)C%N20.45%CO24.71%H2S0DIAMETER (IN)2.375DEPTH (FT)8022SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)198FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)670BOTTOMHOLE PRESSURE (PSIA)791.4			
<u>MV-Original</u>	<u>DK-Original</u>			
GAS GRAVITY0.59COND. OR MISC. (C/M)C%N20.44%CO22.97%H2S0DIAMETER (IN)2.375DEPTH (FT)6077SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)137FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)1076BOTTOMHOLE PRESSURE (PSIA)1234.7	GAS GRAVITY0.603COND. OR MISC. (C/M)C%N20.45%CO24.71%H2S0DIAMETER (IN)2.375DEPTH (FT)9022SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)198FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)2762BOTTOMHOLE PRESSURE (PSIA)3381.7			

.

1

•

` Print T Property Property N	No.: 2 ime: Mon Dec 29 14:19:32 1997 ID: 2414 ame: ALLISON UNIT 28 51697A ame: K:\ARIES\RR98PDP\TEST.DBF	,
DATE M		Allison Und #58
	• ,	
10/12/67	1076.0-Original	Mesaverde Offset
10/13/67	1089.0	•
08/15/68	618.0	
, ,	597.0	
06/02/70		
07/19/71	555.0	
	470.0 463.0	
06/18/73 04/18/74	403.0	
06/02/76	385.0	
00/10/78	386.0	
00/10/78	386.0	
00/10/78	386.0	
10/10/78	386.0	
••,•=,•=	602.0	
05/18/82	523.0	
07/02/84	633.0	
03/18/86	613.0	
09/31/89 09/31/89	657.0	
09/31/89	657.0 657.0	
06/08/91	482.0	
11/18/91	470.0	
03/29/93	413.0-current	

Page No.: 1 Print Time: Mon Dec 29 14:19:31 19 Property ID: 15 Property Name: ALLISON UNIT 17 52 Table Name: K:\ARIES\RR98PDP\TEST.	928B-1 72344
DATE M SIWHP Psi	Allison Unit #58
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Allison Unit #58 Dakota Offset

Allison Unit #58 Blanco Mesaverde / Basin Dakota 32N-07W-24, NM

•

•

.

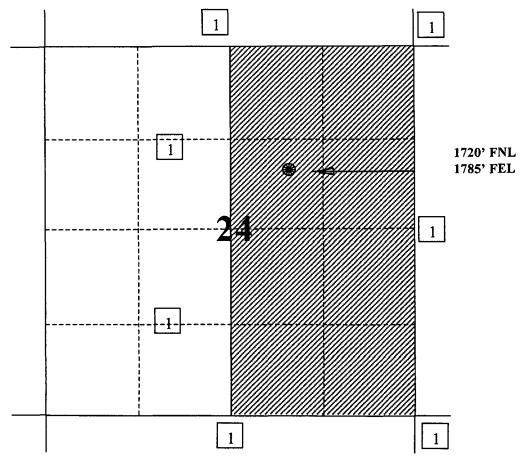
4 841 3 842 2 1944 1 1945 4 844 1 7 2057 8 2055 5 2064 044 07340 (329 36 044 6730) 0 044 7730 1 1 10 865 + -	NW 685		2626 3 19.74 2 19.76 1 19.79 NM 677 NM 636 A	4 17.48 3 18.22 2 18.37 1 18.52 5 38.88 NH 596A 3 13 NH 596 KA	4 18.63 '3 18.68 2 18.73 1 18.78	4 18.105 PALMER
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 •5.62 + 50.26 + + + 10		6 44 42 L 12 L	7		NW 689
	1 48.40 10 5003 5 3567 7	- 24 M - 1 109	°∰]≩	6 39.05 NM 670	NM 670	NM 639
KJ 12-7 Albon (Jun 1438)	3 42 cg Macri Unr	4	7 44.93 Alson Uhr	24 NM 686 NM 686	NM 670 BOCEBERG	5
1 485 3 120 8502 BA BA	107 2 4120 T	12 Sees Albon Law NA BET	^#f 584	7 39.22 Allson Unit 1 39.35 NM 684 NM 686	NM 686 NM 670 10	
74 th + 69 580 t 1 253	4 4267 5 48 + +	26 A 44.62	2 45.19 7 104 10 9 2 45.19 7 104 10 9	2 39.42 NM 678kA		
5 409 6 4170 17, 7 404 8 4025 16 5 409 6 4170 17, 7 404 8 4025 16 5 4039 6 4170 17, 7 404 8 404 17 5 4039 6 4170 17, 7 404 8 404 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 4039 6 4170 17, 7 404 8 405 17 5 405 10 10 10 10 10 10 10 10 10 10 10 10 10	* 1265 + 15 + 15 9 1868 + 7 1820	14 2 4237 + 4475 NM 685	13 NW 685		F-P N/A 17	
		3 - 5 ³ TD. 534 28 6 4252 + 7 44.90 ALLISON UNIT		20 20 12 MPX 4 39.56 NM 694 NM 670	2, 0, 0 W P.A.97 38 Allicon W P.A.97 (B) Unit NP:	
SJ 32-7 UN 020583-T PHLLPS 1 4448	4 45.28 3 45.65 2 42.08 1 40.44	Allson Lint	Albon Unit NM 674 NM 695 4	NH 695 Allson Unit	Allson Unit D-Abd (D) NM677 (TENNECO)	
(- + 69 ¹ 9+67 ² 44.49	65 mulps (203 35	PHLPS 39A 1X 1 1 H6 28 M 1X 14 13 H6 28 M 14 13 H6 28 M 14 13 H6 28 M 14 13 H6 28 M 14 14 14 14 14 14 14 14 14 14 14 14 14	x 5	1 3850 H (285		
2 3707 20 522 5.1 5-7 (byte or	22 7 4206			ALLISON UNIT	· 举·	. N
7 20 ³ 233 24 5759 24 55 24	PI	M 6560) HLUPS 39	NM 679 & B	3 3au - 19 NM675	, n≊ <u>A</u> 20 ⊗	
ATLES 1 2241	32 44 F 11 42.61 T2 4058 4-22 52 54058 5 10 5488 52.73	32-7 UhCon M			2A Yoger B&FC Allson Unit Yoger	
N 652 2 4077 3 038 + 4 424	2 3793 1 37.84	<u>32-7 Unit NP. Allison Unit</u> NM 6563 NM 671 NM 692	NH 682 16 1521	4 36/2 Alson (Art. CUZ NJ) 1 38,76 NMB904AB NM675 143 27 NA 3 2	NM675	
		020580-T 60 00 105	6 1 1 1 1 1 1 1 1 1 1	2 3866 C02 NJ 20 M	⊕ s	
32-7 UNIT	27 6 38.21 5 38.49 FS-P 65 2	26 Alteon Unit Con	Alicon (Jnt	3 3855 30 NM670 NM688	29	
	175-19-00 2 M Abd 197 ∰ 207 -1 75 1 1 22 - 1 10 SJ 32-7 Um P		**************************************	4 38.45	41 AME88 D-Sgzd	
PHLIPS PHLIPS	7 3825 18 38.35 1 PHLLPS	Burnt Meso 48 28A PHILLIPS53	Burni Mesa (SMC) Burni Mesa (FC)	Allson (hal	Allison Unit	_
	p ⁶ 203	48 28∧ HLUS 89 ★ ⊕ ∰ 100 5 28 28 28 28 28 28 28	PHLIPS 204 75	2 38.38	₩6 PR00. 50 \$29 \$29 \$29	蹳
2 37.46 1 37.52	34	35	<u>,</u> 2≈ 36	2 38.38 MERADA 3 38.37 - 31	w w	
25 25 25 25 25 25 25 25 25 25	5 5 24 50 30 5 5 24 50 4 5 5 5 24 50 5 5 5 7 4 50 5 5 5 7 4 50 5 5 5 7 4 50 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	27 🎪 78 ***	67 A OP ²⁷	Allson Unit	32 A ³³⁸	A
. SJ 527 Un 7	v 12 that he an s.j. 12-7 that 25	S.J. J2-7 Unit	S.J. 32-7 Uni	4 3837	Rosa Linn	

BURLINGTON RESOURCES OIL AND GAS COMPANY

Allison Unit #58

OFFSET OPERATOR/OWNER PLAT Mesaverde / Dakota Formations Commingle Well

Township 32 North, Range 7 West



1) Burlington Resources

STATE OF NEW MEXICO ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 10743 Order No. R-9918

APPLICATION OF MERIDIAN OIL INC. FOR DOWNHOLE COMMINGLING AND FOR AN ADMINISTRATIVE DOWNHOLE COMMINGLING PROCEDURE WITHIN THE ALLISON UNIT AREA, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on June 17, 1993, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 6th day of July, 1993, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

(1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(2) The applicant, Meridian Oil Inc., seeks approval to commingle gas production from the Blanco-Mesaverde and Basin-Dakota Pools within the Allison Unit Well No. 9R located 1720 feet from the North line and 1655 feet from the East line (Unit G) of Section 13, Township 32 North, Range 7 West, NMPM, San Juan County, New Mexico.

(3) The applicant further seeks the adoption of an administrative procedure for authorizing the downhole commingling of Blanco-Mesaverde and Basin-Dakota Pool production within certain existing and subsequently drilled wells in its Allison Unit Area, San Juan County, New Mexico, without additional notice to each affected interest owner within the Unit Area. CASE NO. 10743 Order No. R 18 Page -2-

JUL-

7-93

WED

10:31

OIL

(4) The Allison Unit Well No. 9R is to be drilled as a replacement well for the Allison Unit Well No. 9 which is located 1765 feet from the North line and 1500 feet from the East line (Unit G) of Section 13 and which is currently completed in and producing from the Basin-Dakota Pool.

(5) The Allison Unit Well No. 9 was drilled in 1955 and has cumulatively recovered some 4.4 BCF of gas from the Basin-Dakota Pool.

(6) Due to the age and mechanical condition of the Allison Unit Well No. 9, the applicant has estimated that it will not recover some 1.7 BCF of gas in the Basin-Dakota Pool underlying the E/2 of Section 13.

(7) Applicant's testimony indicates that due to economics, the Allison Unit Well No. 9R cannot be drilled solely to recover gas reserves in the Basin-Dakota Pool.

(8) The applicant expects to encounter marginal production only from the Blanco-Mesaverde Pool.

(9) The proposed downhole commingling is necessary in order for the applicant to economically recover Basin-Dakota and Blanco-Mesaverde Pool reserves underlying the E/2 of Section 13.

(10) The Allison Unit is a Federal exploratory unit initially comprising some 11,705 acres in New Mexico and some 2,069 acres in Colorado. Within New Mexico, the unit comprises portions of Township 32 North, Ranges 6 and 7 West, NMPM, San Juan County. The unit was formed in 1950 and is currently operated by Meridian Oil Inc.

(11) The evidence and testimony presented indicates that the Basin-Dakota and Blanco-Mesaverde Pools have both been substantially developed within the Allison Unit.

(12) The applicant has identified numerous Mesaverde and Dakota well locations within the Allison Unit which by virtue of marginal gas reserves and resulting poor economics cannot be economically drilled and produced as stand alone units.

(13) The current well economics and projected Dakota and Mesaverde gas reserves underlying these respective tracts virtually assure that these wells must be downhole commingled in order to meet the economic criteria for drilling.

(14) The applicant expects initial producing rates from both the Mesaverde and Dakota formations to be fairly marginal in nature.

CONSERVATION

P.0:

DIV

CASE NO. 10743 Order No. R-9918 Page -3-

(15) The applicant further demonstrated through its evidence and testimony that within the wells it proposes or will propose to commingle within the Unit Area:

- a) there will be no crossflow between the two commingled pools;
- b) neither commingled zone exposes the other to damage by produced liquids;
- c) the fluids from each zone are compatible with the other;
- d) the bottomhole pressure of the lower pressure zone should not be less than 50 percent of the bottomhole pressure of the higher pressure zone adjusted to a common datum; and,
- e) the value of the commingled production is not less than the sum of the values of the individual production.

(16) The Dakota and Mesaverde Participating Areas within the Allison Unit are not common.

(17) By virtue of different Participating Areas, the interest ownership between the Dakota and Mesaverde formations within any given wellbore is not common.

(18) Applicant's Exhibit No. 2 in this case is a list of three hundred and fifty four (354) interest owners in the Dakota and Mesaverde Participating Areas within the Allison Unit. All such interest owners were notified of the application in this case.

(19) Rule No. 303(C) of the Division Rules and Regulations provides that administrative approval for downhole commingling may be granted provided that the interest ownership, including working, royalty and overriding royalty interest, is common among the commingled zones.

(20) Applicant's proposed administrative procedure would provide for Division approval to downhole commingle wells in the Allison Unit Area without hearing, and without the requirement that each interest owner in the Dakota and Mesaverde Participating Areas be notified of such commingling.

(21) The downhole commingling of wells within the Allison Unit Area will benefit working, royalty and overriding royalty interest owners. In addition, the downhole commingling of wells within the Allison Unit Area should not violate the correlative rights of any interest owner. (22) evidence in this case indicates that . • to each interest owner within the Dakota an Aesaverde Participating Areas of sub-quent downhole comminglings within the Allison Unit is unnecessary and is an excessive burden on the applicant.

(23) No interest owner and/or offset operator appeared at the hearing in opposition to the application.

(24) An administrative procedure should be established within the Allison Unit for obtaining approval for subsequently downhole commingled wells without notice to Unit interest owners and hearing, provided however that, all provisions contained within Rule No. 303(C) of the Division Rules and Regulations, with the exception of Part 1 (b)(v), are fully complied with.

(25) The proposed administrative procedure for obtaining approval for downhole commingling will allow the applicant the opportunity to recover additional gas reserves from the Allison Unit Area which may otherwise not be recovered, thereby preventing waste, and will not violate correlative rights.

(26) In the interest of prevention of waste and protection of correlative rights, the proposed downhole commingling within the Allison Unit Well No. 9R should be approved.

(27) The applicant should consult with the supervisor of the Aztec District Office of the Division subsequent to the completion of the subject well in order to determine a proper allocation of production.

(28) The operator should immediately notify the supervisor of the Aztec district office of the Division any time the subject well has been shut-in for seven consecutive days and shall concurrently present, to the Division, a plan for remedial action.

IT IS THEREFORE ORDERED THAT:

(1) The applicant, Meridian Oil Inc., is hereby authorized to commingle gas production from the Blanco-Mesaverde and Basin-Dakota Pools within the Allison Unit Well No. 9R located 1720 feet from the North line and 1655 feet from the East line (Unit G) of Section 13, Township 32 North, Range 7 West, NMPM, San Juan County, New Mexico.

(2) The applicant shall consult with the supervisor of the Aztec district office of the Division subsequent to the completion of the subject well in order to determine a proper allocation of production.

JUL- 7-93 WED 12:47 OIL CONSERVATION DIV P.0

CASE NO. 10743 Order No. R.9918 CASE NO. 10743 Order No. R-9918 Page -5-

(3) The operator shall immediately notify the supervisor of the Aztec district office of the Division any time the subject well has been shut-in for seven consecutive days and shall concurrently present, to the Division, a plan for remedial action.

(4) An administrative procedure for obtaining approval to downhole commingle wells within the Allison Unit, located in portions of Township 32 North, Ranges 6 and 7 West, NMPM, San Juan County, New Mexico, is hereby established.

(5) In order to obtain Division authorization to downhole commingle wells within the Allison Unit, the applicant shall file an application with the Santa Fe and Aztec Offices of the Division. Such application shall contain all of the information required under Rule No. 303(C) of the Division Rules and Regulations, provided however that the applicant shall not be required to provide notice to all interest owners within the Dakota and Mesaverde Participating Areas in the Allison Unit of such proposed commingling. In addition, the application shall contain evidence that all offset operators and the United States Bureau of Land Management (BLM) have been notified of the proposed commingling.

(6) Jurisdiction 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 WILLIAM J. LEN Director

SEAL