DATE IN	SUSPENSE	ENG"-"ER	LOGGED IN	TYPE	APP NO.
DATE		<u> </u>			

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87:505



THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATION OF THE DIVISION LEVEL IN SANTA FE Application Acronyms: [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [PLC-Pool/Lease Commingling]	ONS
[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]	
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [CLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPF-Positive Production Response]	
[1] TYPE OF APPLICATION - Check Those Which Apply for [A] [A] Location - Spacing Unit - Simultaneous Dedication [NSL NSP SD	
Check One Only for [B] or [C] [B] Commingling - Storage - Measurement DHC CTB PC OLS OLM	
[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI FOR PPR	
[D] Other: Specify	
[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners	
[B] Offset Operators, Leaseholders or Surface Owner	
[C] Application is One Which Requires Published Legal Notice	
[D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office	
[E] For all of the above, Proof of Notification or Publication is Attached, and/or,	
[F] Waivers are Attached	
[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TOTAL OF APPLICATION INDICATED ABOVE.	YPE
[4] CERTIFICATION: I hereby certify that the information submitted with this application for administration approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken application until the required information and notifications are submitted to the Division.	tive on this
Note: Statement must be completed by an individual with managerial and/or supervisory capacity.	
Roy L. Wheeler, Jr. Print or Type Name Signature Specialist – Field Admin. Title March Date	4, 2003
Form C-107A Amerada Hess Corporationwheeler@hess.com	
M. J. Raley "A" Well API No. 30-025-07781	

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised May 15, 2000

District II

District III 1000 Rio Brazos Road, Aztec, NM 87410

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

TYPE OR PRINT NAME ____

Roy L. Wheeler, Jr.

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87:505 APPLICATION TYPE X Single Well

APPLICATION FOR DOWNHOLE COMMINGLING

_Establish Pre	-Appr	oved Pools
EXISTI	NG W	ELLBORE
X	_Yes	No

Operator		Ado	iress			
M. J. Raley "A"	1		A, Sec. 18, T205			Lea
æase	Well No.		Section-Township-I	_		County
OGRID No <u>000495</u> Property Code	API	No. <u>30-025-0</u>	7781 Lease Ty	pe:Federal	State X	_Fee
DATA ELEMENT	UPPER	ZONE	INTERME	DIATE ZONE	LOWE	R ZONE
Pool Name	Nadine; Paddock	c-Blinebry, West			Skaggs;	Abo, East
Pool Code	474	100		,	56	6630
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	5951' -	- 6336'			7118'	-7130'
Method of Production (Flowing or Artificial Lift)	Flov	ving				
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)					ا درگ	; ;
Oil Gravity or Gas BTU (Degree API or Gas BTU)	37	7. 5				37,
Producing, Shut-In or New Zone	Prod	ucing			Sh	ut-In
Date 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.)	l .		Date: Rates:		Date: 05/20 Rates: 1 B.C 94 MCFC 3 B.W./I	SPD &
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil	Gas	Oil	Gas	Oil	Gas
than current or past production, supporting data or explanation will be required.)	97 %	69 %	%	%	3 %	31 %
		<u>ADDITIO</u>	NAL DATA			
Are all working, royalty and overriding if not, have all working, royalty and over						X No
Are all produced fluids from all commit	ngled zones comp	atible with each	other?		Yes_	<u>X</u> No
Will commingling decrease the value of	f production?				Yes_	No
If this well is on, or communitized with or the United States Bureau of Land Ma	, state or federal l anagement been n	ands, has either t otified in writing	he Commissioner of this applicatio	of Public Lands	Yes	No
NMOCD Reference Case No. applicable	e to this well:					
Attachments: C-102 for each zone to be comming Production curve for each zone for For zones with no production histor Data to support allocation method of Notification list of working, royalty Any additional statements, data or or continuous control of the comments.	at least one year. ry, estimated prodor formula. r and overriding re	(If not available, uction rates and soyalty interests for	attach explanation autoch attach explanation attached att			
		PRE-APPRO	OVED POOLS			
If application is	to establish Pre-A	approved Pools, t	he following addi	tional information w	ill be required:	
List of other orders approving downhol List of all operators within the proposed Proof that all operators within the propo	d Pre-Approved P	ools				
Bottomhole pressure data.						

____TELEPHONE NO. <u>(915) 759-6778</u>

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

¹ API Number

30-025-07781

⁴ Property Code

00124

OGRID No.

000495

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505

⁵ Property Name

M. J. Raley "A"

8 Operator Name

Amerada Hess Corporation

² Pool Code

47400

Form C-102 Revised August 15, 2000

Submit to Appropriate District Office

³ Pool Name

Nadine; Paddock-Blinebry, West

State Lease - 4 Copies

Well Number

⁹ Elevation

3561' GL

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

					Surface 1	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	18	20S	38E		660	North	660	East	Lea
	L		11 Bo	ottom Ho	le Location I	f Different From	m Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
CE of lot lio.	occion.								
12 Dedicated Acres	s ¹³ Joint o	r Infill 114	Consolidation	Code 15 Or	der No.		L		-
40	, , , , , , ,								
							·		
NO ALLOW	ARIEWA	II BE AS	SSIGNED	O THIS C	OMPLETION I	INTIL ALL INTE	RESTS HAVE E	BEEN CONSOLID	ATED OR A NOI
NO ALLOWA	ADLL WI	LL DL A	STAN	DARD UN	NIT HAS BEEN	APPROVED BY	THE DIVISION	·	
16				<u> </u>	 			ERATOR CER	TIFICATION
						660'	I hereby co	ertify that the informat	ion contained herein
							is true and	l complete to the best o	of my knowledge and
						V	- belief.		
						66	50' D	Whileh	
							Signature	swamy.	
						ļ	Roy L. Whee		. 6
							Specialist, Fi		
							Title		
							March 4, 200)3	
							Date		
							Date		
							18SUR	VEYOR CERT	CIFICATION
								ertify that the well loca	
							H	lotted from field notes	
							1 1	ne or under my superv	
							'	ue and correct to the b	
							Date of Sur	vev	
							1	nd Seal of Professional Su	veyor:
							Certificate N	umber	

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

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1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 15, 2000

Submit to Appropriate District Office State Lease - 4 Copies

☐ AMENDED REPORT

E - Lease - 4 Copies

Fee Lease - 3 Copies

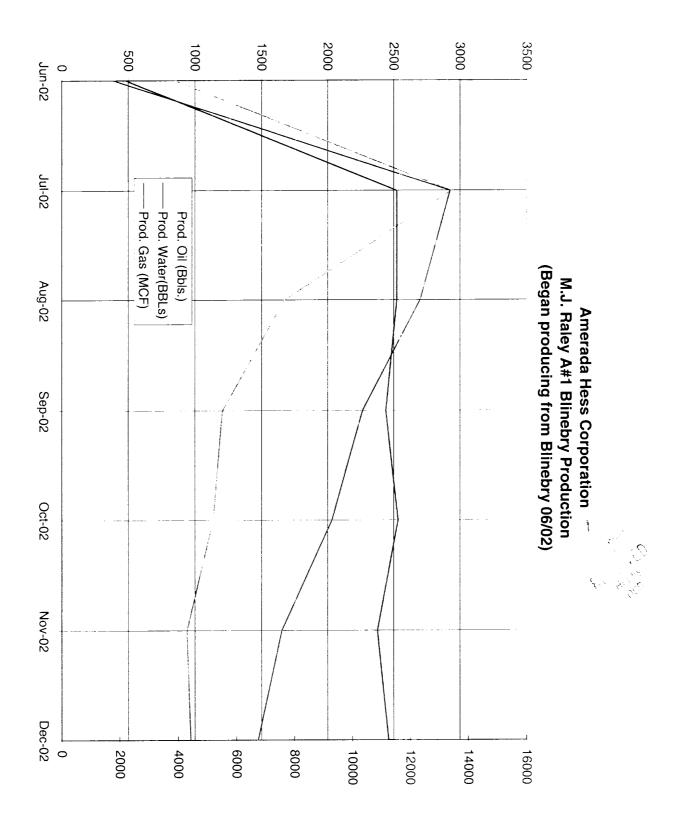
WELL LOCATION AND ACREAGE DEDICATION PLAT

1,	API Number			² Pool Code ³ Pool Name						
30-025-07781				56630		Skaggs; Abo, East				
⁴ Property (⁴ Property Code ⁵ Pr					lame	6 V	Vell Number		
00124	.				M. J. Rale	Raley "A"			1	
7 OGRID	No.				8 Operator N	Name			Elevation	
00049	5			Aı	merada Hess C	ess Corporation			3561' GL	
					¹⁰ Surface 1	Location				
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County	
A	18	20S	38E		660	North	660	East	Lea	
	L		11 Bc	ttom Ho	le Location If	Different From	n Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acre	s ¹³ Joint or	r Infill 14 C	onsolidation	Code 15 Or	der No.					

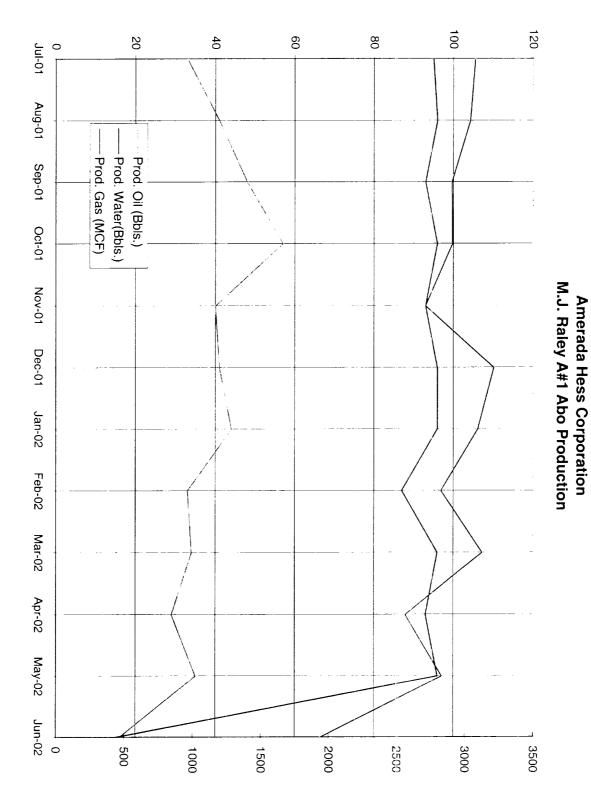
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	, = 	 	17 carp trop orphytic carety
16		.	¹⁷ OPERATOR CERTIFICATION
		660'	I hereby certify that the information contained herein
		1	is true and complete to the best of my knowledge and
		*	belief.
		660'	Signaphe Signaphe
			Roy L. Wheeler. Jr.
			Printed Name
			Specialist, Field Admin.
			Title
			March 4, 2003
			Date
			¹⁸ SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this
			plat was plotted from field notes of actual surveys
			made by me or under my supervision, and that the
			same is true and correct to the best of my belief.
		 	Date of Survey
			Signature and Seal of Professional Surveyor:
			Certificate Number
l			L

Water and Oil BBLs



Gas MCF



Gas MCF

Reporting for Cost Center: SC 2-Monument Area

Report Name: Prod Volumes - Begin Date : 07/01/2001 - End Date : 12/31/2002

Attributes : Well Completion, Sum By : Well Completion

Well			Prod. Oil	Prod. Gas	Prod. Water
Completion	W/C Name	Prod. Date	(<u>Bbls.)</u>	(MCF)	(BBLs)
158302	RALEY, MARY J 'A' #1-2(ABO)	07/31/2001	33	3076	95
158302	RALEY, MARY J 'A' #1-2(ABO)	08/31/2001	41	3040	96
158302	RALEY, MARY J 'A' #1-2(ABO)	09/30/2001	48	2905	93
158302	RALEY, MARY J 'A' #1-2(ABO)	10/31/2001	57	2910	96
158302	RALEY, MARY J 'A' #1-2(ABO)	11/30/2001	40	2713	93
158302	RALEY, MARY J 'A' #1-2(ABO)	12/31/2001	41	3213	96
158302	RALEY, MARY J 'A' #1-2(ABO)	01/31/2002	44	3096	96
158302	RALEY, MARY J 'A' #1-2(ABO)	02/28/2002	33	2826	87
158302	RALEY, MARY J 'A' #1-2(ABO)	03/31/2002	34	3127	96
158302	RALEY, MARY J 'A' #1-2(ABO)	04/30/2002	29	2564	93
158302	RALEY, MARY J 'A' #1-2(ABO)	05/31/2002	35	2831	96
158302	RALEY, MARY J 'A' #1-2(ABO)	06/30/2002	16	1937	15
158302	RALEY, MARY J 'A' #1-2(ABO)	07/31/2002	0	0	0
158302	RALEY, MARY J 'A' #1-2(ABO)	08/31/2002	0	0	0
158302	RALEY, MARY J 'A' #1-2(ABO)	09/30/2002	0	0	0
158302	RALEY, MARY J 'A' #1-2(ABO)	10/31/2002	0	0	0
158302	RALEY, MARY J 'A' #1-2(ABO)	11/30/2002	0	0	0
158302	RALEY, MARY J 'A' #1-2(ABO)	12/31/2002	0	0	0
158303	RALEY, MARY J 'A' #1-3(BLINEBRY)	06/30/2002	848	1788	484
158303	RALEY, MARY J 'A' #1-3(BLINEBRY)	07/31/2002	2932	13368	2523
158303	RALEY, MARY J 'A' #1-3(BLINEBRY)	08/31/2002	1671	12340	2523
158303	RALEY, MARY J 'A' #1-3(BLINEBRY)	09/30/2002	1204	10349	2441
158303	RALEY, MARY J 'A' #1-3(BLINEBRY)	10/31/2002	1136	9289	2533
158303	RALEY, MARY J 'A' #1-3(BLINEBRY)	11/30/2002	939	7559	2377
158303	RALEY, MARY J 'A' #1-3(BLINEBRY)	12/31/2002	968	6739	2462

Well was recompleted in Blinebry during June, 2002.