Form 3160-4 (October 1990)

OCD-ARTESIA HORBS

UNITED STATES

SUBMIT IN DUPLICATE.

FOR APPROVED OMB NO. 1004-0137 Expires: December 31, 1991

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DEPARTMENT	OF	THE	INTERIOR
AUDEAU ACT	ALID	MANIAO	CHENT

						TERIO	K		tions or (se side)	->. I.F.ASE D	ES LUNA	TION AND BERIAL NO.
	8	JUREAU	OF LAN	4D WAN	AGEME	NT 				LC-030176		· · · · · · · · · · · · · · · · · · ·
WELL CC	OMPLETIO	N OR	RECO	MPLET	ION I	REPORT	AN	D LO	G *	6. IF INDIA	N, ALLC	TTEE OR TRIBE NAME
1a. TYPE OF WE	LL: C	OII.	GAR WELL			Other				7. UNIT AG	REEMEN	T NAME
b. TYPE OF COM		السبا بالقا	WELL E	ים הי	кт	Other				Rhodes Fe	leral Hr	nit
NEW [7] WORK DEEP DEEP DEEP DEFF.							8. FARM OR LEASE NAME, WELL NO					
WELL OVER EN BACK RENVEL Other 2. NAME OF OPERATOR								Rhodes Federal Unit No. 98				
Gruy Petroleum Management Co.									9. API WELL NO.			
3. ADDRESS AND TELEPHONE NO.									30-025-37514			
P O Box 140907 I	Irving Tx. 75014	-0907								10. FIELD	ND POO	L, OR WILDCAT
. LOCATION OF WE	KIL (Report loce	ation clear	ly and in	accordance	with any	y State requ	iremen	te) +		Rhodes; Y	ates-7 R	ivers (Gas)
At surface 66	50' FNL & 1650'	FEL								11. SEC., T.		ON BLOCK AND SURVEY
At top prod. in	terval reported	below 6	660' FNL &	1650' FEL						Sec. 9-T26S		
AA A-A-1 AAb	660' FNL & 16	650' FFI.								1		
At total depth	000 1112 60 11	330 122		1 14 PF	RMIT NO.		DATE	1001.60		12. COUNTY	0.	13. STATE
				14. 74	RSIII NO.		1	DATE ISSUED		PARISH		
DATE SPUDDED	16. DATS T.D.	PRACHED	I 17 DAT	P COMPL	Rendu ti	ored) ! .	0.5-0					NM ELEV. CABINGHEAD
	1				,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				, KKB,	RT, GR, ETC.)*	1	
11-21-05	11-27-05 A TVD 21. 1	PLUG, BACK	12-24-0			TIPLE COMP	980' GR	23. INT		ROTARY TO	0LB	CABLE TOOLS
3377'	3278				HOW M			DRII	LLED BY	All		1
PRODUCING INTE			ETION—TOP	, BOTTOM,	NAME (N	ID AND TVD)*		-	1 / 1111	2	5. WAS DIRECTIONAL SURVEY MADS
Rhodes; Yates-7	7 Rivers (Gas)			9								SURVEY MADE
												Yes
TYPE ELECTRIC	AND OTHER LOG	a RUN									27. ▼	AS WELL CORRD
Neutron, Laterol	log, Sonic, CBL										No	
			CASI	NG RECO		ort all strin	gs set is	well)				
ASING SIZE/GRADE	WEIGHT, L	.B./FT.	DEPTH SE	T (MD)	HOI	E SIZE	_	TOP OF CE	MENT, CI	EMENTING RECOR	D	AMOUNT PULLED
5/8". J-55	24#		1030'		12-1/4"		505	sx Lite/C c	irc 90 s	72820		
1/2" J-55	15.5#	15.5#		3377' 7-7/8"		935 sx Lite/P02 27c 1		71 sx TOC 145	· ``\			
	[_	\0×	<u> </u>		<u> </u>	
					1			/(2)		A 30	<u> </u>	<u> </u>
DIZE	TOP (MD)		RECORD	 	CKS CEMENT* SCREEN ()			30. CV		TUBING RECORD		PACKER BET (MD)
	107 (40)	- 30110	A (AD)	BACKS CE		3CR287 (-3/8 ^{ii \]}	2	Ziz Z	<u> </u>	PACRER SET (AU)
		-		·				-3/8		256' (
										1. 150	(23)	
PERFORATION RE	CORD (Interval,	size and	number)			32.	AC		FRAC	TURE, CEMEN	् T. SQU	EEZE. ETC.
PERFORATION REC 2724' - 2944' 3 SP		size and	number)			82. DEPTH 11		D, SHOT	` 	TURE, CEMEN	T SQU	EEZE, ETC.
		size and	number)			\	NTERVAL	D, SHOT	A	TURE, CEMEN MOUNT AND KI	T SQU	MATERIAL USED
		eise and	number)			DEPTH I	NTERVAL	D, SHOT	1500 ga	TURE, CEMEN MOUNT AND KI Il 15% NeFe HC	RD OF	MATERIAL USED
		eise and	number)			DEPTH 11 2724' - 294	NTERVAL	D, SHOT	1500 ga 82061 g	TURE, CEMEN MOUNT AND KI II 15% NeFe HO gal 70-55 Q CO2	RD OF 1, 55 RC	CN 1.3 gr balls
		eise and	number)			DEPTH 11 2724' - 294	NTERVAL	D, SHOT	1500 ga 82061 g	TURE, CEMEN MOUNT AND KI Il 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12	RD OF 1, 55 RC	CN 1.3 gr balls Vater, 15000# 20/40
2724' - 2944' 3 SP	PF 36 Holes					2724' - 294 2724' - 294 2724' - 294	NTERVAL 4' 14'	ID, SHOT	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND KI II 15% NeFe HC gal 70-55 Q CO2 and, 36000# 12	RD OF 1, 55 RG foam V	CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16
2724' - 2944' 3 SP	PF 36 Holes	ODUCTION 1	METHOD (F		ze lift, pu	2724' - 294 2724' - 294 2724' - 294	NTERVAL 4' 14'	ID, SHOT	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand	RD of 1, 55 RC foam V /20 Brac	CN 1.3 gr balls Vater, 15000# 20/40
2724' - 2944' 3 SP	PF 36 Holes FION PR	oduction s	метно (<i>F</i> " X 1.25" X	12' RHBC	(loose fit	2724' - 294 2724' - 294 2724' - 294 CTION mping = 626 -7)	NTERVAL 4' 14'	ID, SHOT	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand	IT SQU ND OF 1, 55 RO foam V 20 Brace STATU	MATBRIAL USED CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16 8 (Producing or
2724' - 2944' 3 SP PIRST PRODUCT 12-29-05 OF TEST	PF 36 Holes FION PROPERTY TESTE	oduction : umping - 2	METHOD (F " X 1.25" X IOKE BIZE	12' RHBC	(loose fit	DEPTH 11 2724' - 294 2724' - 294 2724' - 294 DICTION mping size -7) OIL—BBL.	NTERVAL 4' 14'	ID, SHOT (MD) (MD)	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL A Prod WATER—BB	IT SQU ND OF 1, 55 RO foam V 20 Brace STATU	CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16
2724' - 2944' 3 SP E PIRST PRODUCT 12-29-05 E OF TEST 1-27-06	FION PROUBS TESTE 24	ODUCTION Framework Cumping - 2	METROD (F "X 1.25" X IOKE BIZE	PROD'N	(loose fit	DEPTH 11 2724' - 294 2724' - 294 2724' - 294 DICTION mping size -7) 01L BBL.	NTERVAL 4' 14'	ID, SHOT	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND KI I 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL A Prod WATER—BB	RD OF 1, 55 RO foam V /20 Brace statu ucing L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16 8 (Producing or UAB-OIL RATIO
2724' - 2944' 3 SP E PIRST PRODUCT [2-29-05] D OF THET 1-27-06 W. TUBING PROSE.	PF 36 Holes FION PROPERTY TESTE 24 CASING PRESS	ODUCTION Cumping - 2	METHOD (F " X 1.25" X IOKE BIZE	PROD'N	(loose fit	DEPTH 11 2724' - 294 2724' - 294 2724' - 294 OUCTION Imping—size -7) OIL—BBL. 0 GAS—	NTERVAL 4' 14'	ID, SHOT (MD) (MD)	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND EI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL Prod WATER—BB	T. SQU Nb or 1, 55 RG foam V /20 Brace . STATU ucing L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 iy Sand, 100000# 8/16 E (Producing or GAS-OIL RATIO RAVITY-API (CORE.)
2724' - 2944' 3 SP PIRST PRODUCT 12-29-05 DOT THET 1-27-06 W. TURING PRODUCT 00	FION PROUBLE TESTE 24 CABINO PRESE 28	ODUCTION 1 Pumping - 2 ED CH W BURE CA 24	METHOD (F	PROD'N	(loose fit	DEPTH 11 2724' - 294 2724' - 294 2724' - 294 DICTION mping size -7) 01L BBL.	NTERVAL 4' 14'	ID, SHOT (MD) (MD)	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND, KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL AA Prod WATER—BB	1, 55 RO foam V 20 Brace statu st-in) ucing L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16 S (Producing or GAS-OIL RATIO BAYITT-API (CORE.)
TE PIRST PRODUCT 12-29-05 TE OF THET 11-27-06 W. TURING PRESS. 00 DISPOSITION OF G	FION PROUBLE TESTE 24 CABINO PRESE 28	ODUCTION 1 Pumping - 2 ED CH W BURE CA 24	METHOD (F	PROD'N	(loose fit	DEPTH 11 2724' - 294 2724' - 294 2724' - 294 OUCTION Imping—size -7) OIL—BBL. 0 GAS—	NTERVAL 4' 14'	ID, SHOT (MD) (MD)	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND, KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL AA Prod WATER—BB	T. SQU Nb or 1, 55 RG foam V /20 Brace . STATU ucing L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16 S (Producing or GAS-OIL RATIO BAVITY-API (CORE.)
2724' - 2944' 3 SP TE PIRST PRODUCT 12-29-05 TE OF TEST 1-27-06 W. TUBING PROSE. 00 DISPOSITION OF Gold	FION PROPERTY 24 CABING PRESE 28 DAS (Bold, weed)	ODUCTION 1 Pumping - 2 ED CH W BURE CA 24	METHOD (F	PROD'N	(loose fit	DEPTH 11 2724' - 294 2724' - 294 2724' - 294 OUCTION Imping—size -7) OIL—BBL. 0 GAS—	NTERVAL 4' 14'	ID, SHOT (MD) (MD)	1500 ga 82061 g Brady S Brady S	TURE, CEMEN MOUNT AND, KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL AA Prod WATER—BB	1, 55 RO foam V 20 Brace statu st-in) ucing L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16 S (Producing or GAS-OIL RATIO BAYITT-API (CORE.)
2724' - 2944' 3 SP ES PIRST PRODUCT 12-29-05 ES OF THST 11-27-06 W. TUBING PRESS. 00 DISPOSITION OF Gold LIST OF ATTACK	PF 36 Holes PRO	oduction : fumping - 2 CH W BURE CA 24	METHOD (F " X 1.25" X TOKE SIZE VO LCULATED -HOUR BATI	PROD'S TEST S	(loose fit	DEPTH 11 2724' - 294 2724' - 294 2724' - 294 DUCTION Imping = 426 -7) OIL — BBL. 0 GAS— 223	HTERVAL 4' 4' 4' - MCP.	GAR-MI	I 500 ga 82061 g Brady S Brady S Brady S	TURE, CEMEN MOUNT AND KI II 15% NeFe HC gal 70-55 Q CO2 and, 36000# 12 and WELL A Prod WATER—SB	T. SQU ND OF 1, 55 RO foam V (20 Brace 10 Long L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 by Sand, 100000# 8/16 ### (Producing or GAB-OIL RATIO ###################################
2724' - 2944' 3 SP TE PIRST PRODUCT 12-29-05 TE OF TEST 1-27-06 W. TUBING PROSE. 00 DISPOSITION OF Gold	PF 36 Holes FION PRO PRO PRO PRO PRO 24 CASING PRESS 28 DAS (Sold, used)	DUCTION 1 Pumping - 2 th CH W SURE CA 24 for fuel, ve	METHOD (F "X 1.25" X TOKE BIZE VO LCULATED -HOUR BATI	PROD'N TEST OIL.—E 0	(loose fit	DEFTH 11 2724' - 294 2724' - 294 2724' - 294 DUCTION mping size -7) OIL—BBL. 0 GAS— 223	NTERVAL 4' 14'	GAR—NI 223	Brady S Brady S WATER 0	TURE, CEMEN MOUNT AND, KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL AN Prod WATER—BB 0 -BBL.	T. SQU NB OF 1, 55 RC foam V (20 Brace statu ucing L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 dy Sand, 100000# 8/16 8 (Producing or GAS-OIL RATIO RAVITY-API (CORE.)
2724' - 2944' 3 SP PIRST PRODUCT 12-29-05 TO THET 1-27-06 W. TURING PRICE. DO DISPOSITION OF Gold LIST OF ATTACK Electric logs and Inc I bereby certify	PF 36 Holes FION PRO PRO PRO PRO PRO 24 CASING PRESS 28 DAS (Sold, used)	DUCTION 1 Pumping - 2 th CH W SURE CA 24 for fuel, ve	METHOD (F "X 1.25" X TORE SIZE VO -HOUR BATI	PROD'N TEST OIL.—E 0	(loose fit (roberto)) (loose fit (roberto)) (loose fit (roberto)) (loose fit (roberto))	DEFTH 11 2724' - 294 2724' - 294 2724' - 294 DUCTION mping size -7) OIL—BBL. 0 GAS— 223	NTERVAL 4' 14'	GAR—NI 223	Brady S Brady S WATER 0	TURE, CEMEN MOUNT AND KI II 15% NeFe HC gal 70-55 Q CO2 Sand, 36000# 12 Sand WELL AA Prod WATER—BB 0BBL. TEST WITNE	T. SQU Nb or 1, 55 RG foam V (20 Brace start) ucing L.	MATERIAL USED CN 1.3 gr balls Vater, 15000# 20/40 by Sand, 100000# 8/16 ### (Producing or GAB-OIL RATIO ###################################

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

GEOLOGIC MARKERS

FORMATION TOP	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		ТОР	
				NAME	MEAS, DEPTH	TRUE VERT. DEPT
nsil	2512					
ates	2664			·		
Rivers	2984					
ueen	3290				·	
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