

K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702 (915) 682-7880

Well Name & Number arowhead Brayburg Writ #240
Operator Murrow U.S.a. Drc. P.O. Box 1150, Widland Tx. 79702
Location 660' FSL, 775' FWL, Section 18, T-22-S, R.37-E. Lealo., 71.911.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Cowse Displacement (feet)	16. Accumulative Displacement (feet)
234	234	1/2	.87	2.04	2.04
729	495	3/4	1.31	6.48	8.52
1150	421	3/4	1.31	5.52	14.04
1397	247	14	2.18	5.38	19.42
1678	281	طا	2.62	7.36	26.78
1990	32	1/2	2.62	8.17	34.95
2433	442	24	3.93	17.37	52.32
2918	486	2	3.49	16.96	69.28
<u>3382</u>	464	2/2	4.36	20.23	89.51
3836	454	2.1/4	3.93	17.84	107.35
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		- 			
				 	
				 	

	SHIRLEEN MITCHELL Notary Public, State of Texas My Comm. Expires: 2/21/93	7
1946 and		7

Drilling Contractor:	Rod Ric Corporation
By:_	Day Sketton
24th	

Subscribed and sworn to before me this 25

Notary Public 1972

My Commission Expires 2/21/93

Midland County, Texas

Subrnit 3 Copies

State of New Mexico

Form C-103

to Appropriate	Energy, Minerals	and Natural Resources Department		Revisied 1-1-89		
District Office	OIL CONS	RVATION DIVISION				
DICTRICT :		P.O. Box 2088				
DISTRICT P.O. Box 1980, Hobbs, F	Santa F	e, New Mexico 87504-2088				
DISTRICT II	·M 66240					
P.O. Drawer Dd, Artesia,	NM 88210		API NO. (assigned by OC	CD on New Wells)		
DISTRICT III			30-025-31632			
1000 Rio Brazos Rd., Azi	tec, Nm 87410		6. Indicate Type of Lease	◆ ATE FEEX		
			6. State Oil & Gas Leas			
	0.000		N/A			
(DO NO	SUNDRY NOTICES AND RE	PORTS ON WELLS				
loo No	T USE THIS FORM FOR PROPOSALS TO DR DIFFERENT RESERVOIR. USE "AP	LL OR TO DEEPEN OR PLUG BACK TO A	7. Lesse Name or Unit Agreement Name			
	(FORM C-101) FOR SUCH PRO		ARROWHEAD G	ARROWHEAD GRAYBURG UNIT		
1. Type of Well:	2 3 3 3 7 3 3 7 1 3 3 3 7 1	OSAES.)	_			
OIL	GAS					
WELL	WELL OTHER	NJECTOR				
2. Name of Operator	RON U.S.A. INC.		8. Well No.			
3. Address of Operator	HON U.S.A. INC.			240		
P.O. BOX 1150 N	MIDLAND, TX 79702 ATTN: P.R. M	ATTHEWS	9. Pool name or Wildcat ARROWHEAD/GI			
4. Well Location Unit Letter	M : 660 5aut 5		7 IIIIO VVII LADIGI			
Section	M : 660 Feet F	220	775 Feet			
		Range Elevation(Show whether DF, RKB, RT, GR, etc.)	37E NMP	M LEA County		
Milliothia Markata in the control of		3438 GE				
11	Check Appropriate Box to Indec	ate Nature of Notice, Report, or Other Data				
	E OF INTENTION TO:	SUBSEQUENT RI	EPORT OF:			
PERFORM REMEDIAL WOR	PLUG AND ABANDON	REMEDIAL WORK	ALTE	R CASING		
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING OPNS.	PLUG	AND ABAN.		
PULL OR ALTER CASING	□	CASING TEST AND CMT JOB]			
OTHER:		OTHER: DRILLING SUMMA	RY	X		
12 Describe Brancod or	C					
esticated date of startin	Completed Operations(Clearly state all pertinent details any proposed work) SEE RULE 1103.	s, and give pertinent dates, including				
MIRU F	ROD-RIC DRILLING ON 7-16-92.					
SPUD 1	12 1/4" HOLE ON 7-16-92 DRILL A	ND SURVEY TO 1177'.				
RUN 8	5/8" CASING TO 1177, PUMP 800	SXS. OF CLASS "C" CEMENT C	'IPC 100 SV TO SI	IDEACE		
WAIT (ON CEMENT FOR 12 HOURS. DRIL	OUT CEMENT AND ELOAT TEST	TICACING TO 1000	JAPACE.		
DRILL A	AND SURVEY TO 3836, RUN 5 1/2	CASING TO 2026	LASING TO TOOL)#-OK.		
PUMP 8	325 SXS. OF CLASS "'H" CEMENT	AND CIRCUI ATE 120 CV TO CUI	DE: 4 OF			
INSTAL	LL WELLHEAD AND TEST.	AND CINCULATE 128 SX. 10 SU	RFACE.			
	SE RIG AT 06:30 ON 7-23-92.					
	- 1 1 00.00 ON 7 - 20 - 52.					
I hereby certify that the infor	matian above is true and complete to the best of my	snowledge and belief.				
SIGNITURE	P.R. Matthews TITLE	TECH. ASSISTANT	DATE: 7/2	29/92		
TYPE OR PRINT NAME	P.R. MATTHEWS					
			TELEPHONE NO. (915)687-7812		
ORIGINA	AL SIGNED BY JERRY SEXTON		Δı	JG 0 4 '92		
APPROVED BY D	ISTRICT I SHIPPOWISKS TITLE		DATE	, u v = JZ 		
The second secon	4 TT CHT + .					