API NO.

35-129-22769

Rule 165:10-3-25

ORIGINAL

Form 1002A Rev. 2001

507192010 Oil & Gas Conservation Division P. O. Boy 52000

OTC PROD. UNIT I	NO. AMENDED (rvation Division x 52000	507192010				
30-128-1	10000	Neast.	AT ACTION LOOG	Oklah					`	Okiar		homa 73152-2000	COMPLETION & TEST DATA BY PRODUCING FORMATION			
	PE OR USE BLACK INK ONLY h copy of original 1002A if recompletion or reentry								FORMATION			406 TONKAWA COTTAGE GROVE				
TYPE OF DRILLING OPERATION										SPACING & SPACING	640	640				
X STRAIGHT HOLE DIRECTIONAL HOLE HORIZONTAL HOLE					=	1 1				ORDER NUMBER	179784	17978	34			
If directional or hori:				1.	•		·			····		CLASS: Qil, Gas, Dry,				
COUNTY			SEC	TWP	IR	RGE						Inj, Disp, Comm Disp	OIL	OIL 10608 - 1	6	
ROGER MILLS	S		35		3N	25W						*	9908 - 9912	10608 - 1	018	
LEASE NAME				WELL	NO.								9935 - 9942	10620 - 1	0626	
HARTMAN				2-35			wi				E	PERFORATED				
SHL					860' F	EL						INTERVALS				
NE 1/4 SW	1/4 SE	1/4 SE	1/4 560*	FSL	F	WL OF 1/4	SEC									
ELEVATION					DATE			. :								
Derrick FI	2372	Ground	2355		3/8	/2005						ACID/VOLUME	NO			
ORLG FINISHED			WELL COM	LETIO	N			. 1 .	1							
3/22	2/2005			5/	25/200	5					•	Fracture Treated?	YES			
1ST PROD DATE			RECOMP DA	ATE.									1,434 BBLS H2O			
4/27	7/2005		1				1 '		LOCAT	E WELL		Fluids Amounts	185,130# 20/40			
OPERATOR NAME	=		•					OTC/OCC OPERATOR NO					2,925,000 SCF N2			
	CHESAPI	EAKE OPE	ERATING.	INC.			ļ	17441			INITIAL TI	EST DATA				
ADDRESS									_		INITIAL TE	ST DATE				
	P. O. BOX	K 18496											5/25/2005	}		
CITY	OKI AUG	MA OITY			S	TATE	014	ZIP	F.4		OIL-BBL/C)AY	466			
COMPLETION TH	OKLAHO	MA CITY			011 02	016 70VE	OK	731	54		OIL-GRAV	UTX (ADI)	+00			· · · · · · · · · · · · · · · · · · ·
SINGLE ZO				1	FORMA	GAS ZONE	<u> </u>		TOP	ВОТТОМ	OIL-GRAV	TIT (API)	47			
SINGLE ZUI	NE				FORMA	HONS			TOP	BOTTOM	GAS-MCF	(DAV	7/	 		
MULTIPLE	70115 00050	100		-	ļ						GASHNUT	/UM F	653		сом	IMINGLE
MULTIPLE ZONE ORDER NO.						9900 10060			GAS-OIL RATIO CU FT/BBL		000	 	TON	KAWA AND		
TONKAWA						3300 10000		GAS-OIL RATIO CO FI7BBL		1,401		1	TAGE			
X COMMINGLED ORDER NO.					OVE	10590 10640		WATER-BBL/DAY		1,401	 	GRO				
508144 COTTAGE GROVE					OVE			10010	WATER-B	GLOAT	33	/	IGRO	VE.		
			•								DUMDING	OR FLOWING	30	+		
## 502513									FUNITING	OK PLOVING	FLOWING					
INCREASED DENSITY ORDER NO.								INITIAL CL	IUT-IN PRESSURE	12011110	+					
PENALTY	*/^			1							INTIAL ST	101-IN FREGOURE	1,775#			
FENALII				1							CHOKE S	170	1,713#			
CASING & CEMEN	IT /Earn 4002	C = b	40.04.00	Ţ	L						CHOKES	145	29/64#			
CASING & CEMEN	41 (101111 1002	C must be at	tacrieuj			-	:				ELOW/TH	BING PRESSURE	EOIO IN			
TYPE	SIZE	WEIGHT	GRADE	FEE	- I	PSI	SAX	FILLUP		TOP	1 2011 10	BINGTILLOGORE	700#			
Conductor	- Oillie	WEIGHT	GRADE	1	- +	1 31	GAD.	(ILLO)		101						****
201102001	1						!				A record o	f the formations drilled through	th, and pertinent remarks are	presented on the	reverse. I declare	that I have
Surface	+	······································		 			•.·• · · · · · · · · · · · · · · · · · ·		•				and am authorized by my or	-		
Curace	9 5/8"	36#	J-55	1	1,515		570		:	SURFACE			on, with the data and facts sta			
Intermediate	0.0.0	00#	 	 '	.,							knowledge and belief.			,	,
Production	+	-	 	+												
, 10020001	5 1/2"	17#	P-110	10	0.800		350		ļ	8,100'			1	DARVIN KN	APP - DISTRI	CT MANAG
Liner	3 1/2	1/#	+ · · · · · · · · · · · · · · · · · · ·	 	,,,,,,,,,		330		:	5,100	SIGNAT	TIRE YOU	<i></i>		VT OR TYPE)	
C11,91											0.0,40	- ·		the state of 1 (1)		
	<u> </u>	1.			l l						PO BO	X 18496	OKLAHO	MA CITY	ок	73154
PACKER @		RRAK	ID & TYPE					TOTAL DEPT	ս 1	10,800'	ADDRE		CIT		STATE	ZIP
I UNVEY (R		- DITAIN	io or i i i i					TO THE DEFT	·· L		ADDAL	~~	Q(1)	1	U	****
PLUG @		TYPE									7/12/20	0.5		405-84	8-8000	
. 200 @		• ''''									DATE	 			E NUMBER	

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD Give formation names and tops, if available, or descriptions and thickness of formations LEASE NAME HARTMAN WELL NO. 2-35 drilled through. Show interevals cored or drillstem tested. NAMES OF FORMATIONS TOP SUBSEA FOR COMMISSION USE ONLY DISAPPROVED APPROVED BASE HEEBNER 8,905 6,531 50L 1) ITD Section 9,256 6,882 a) No Intent to Drill on file DOUGLAS 9,767 7,393 TONKAWA MKR 1) Send warning letter COTTAGE GROVE HOT SHALE 10,526 8,152 2) Recommend for contempt SOV 2) Reject Codes Were open hole logs run? X yes 3/20/2005 Date Last log was run Was CO₂ encountered? __yes X__no at what depths? Was H₂S encountered? __yes X__no at what depths? Were unusual drilling circumstances encountered? _yes X__no lf yes, briefly explain. Other remarks: **BOTTOM HOLE LOCATION** 640 Acres COUNTY RGE ISEC TWP Spot Location Feet From Quarter Section Lines **FWL** 1/4 FSL Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (DRAINHOLES) DRAINHOLE #1 SEC TWP RGE COUNTY Spot Location Feet From Quarter Section Lines **FWL** 1/4 Radius of Turn Total Length Depth of Deviation True Vertical Depth End Pt Location From Lease, Unit or Property Line: Measured Total Depth If more than two drainholes are proposed, attach a separate sheet indicating the necessary information. Direction must be stated in degrees azimuth. Please note the horizontal drainhole and its end

point must be located within the boundaries of the

Directional surveys are required for all drainholes and directional wells.

DRAINHO	LE #2							
SEC	TWP	RGE	COUNTY					
Spot Locat	ion	<u> </u>		Feet From Quarter Section Lines				
	444	1/4 HEALTH TO THE PROPERTY OF	4/4					
Depth of D	eviation	Radius of 1	Turn	Direction	Total Length	Total Length		
Managerad	Total Donth	Taxo Vertical De	nth End I	Dt Location From Loca	no. Unit or Proporty Line:			