ION REPORT	O AND	State G	Sectoria del	, C	Ç		/
ION REPORT	AND <	State 9	sal ani della				
			HITA BRAN	-	7 s		9 R. 20 W
163		1,328			۱ ۱	oc. <u>NE</u>	NE NW
County	N	umber			\dashv $^{\circ}$		
y Enterpris	ses, Inc	•					640 Acres N
et Mill	Plain	ville. KS	67663				* 60
Lease Name	11411	V2220/ 112					
	Lamber	rt	<u> </u>				(O)
(N) (§) line		221 () feet from (\$) (W) line				 - - -	
		-				160	60
Date Completed							e well correctly
7/30/81	3	3754'				lev.: Gr. <u>21</u>	49
	Oil	and/or Gas Purc	:haser			2152	кв_2154
		CASING	RECORD				
js set — surface,	intermediate	, production, et	tc.				
Size hole drilled	Size casing so (in O.D.)	Weight lbs/ft.	Setting depth	Type cem	ent	Sacks	Type and percent additives
12岩'	8 5/8''	24#	250'	common		145	3% cc, 2% gel
7 7/8''	4½"	10.5#	3750'	ASC		150	
	<u> </u>						
LINER RECO	D .	<u> </u>	<u> </u>		EDEODA	TION DECO	PD.
		cement	Shots	Shots per ft.			Depth interval
TUBING RECO	RD						
Setting depth	Packer	set at					
A	CID, FRAC	TURE, SHOT,	CEMENT SQ	UEEZE RECO	RD		
Amount and kind of material used						Depth interval treated	

							-
INITIAL PRODUCTION							
	Produc	ing method (flow	ring, pumping, g	as lift, etc.)		,,,,,, ,,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,	
Oil	Produc	ing method (flow	ving, pumping, g	water		Go	s-oil ratio
	St Mill Lease Name (N) (\$) line Ing Company Date Completed 7/30/81 Size hole drilled 12½1 7 7/81 LINER RECORD Bottom, ft. TUBING RECORD Setting depth	y Enterprises, Inc st Mill Plain Lease Name Lamber (N) (\$) line The Company Inc Ke Date Completed 7/30/81 Size hole drilled Size casing selin O.B.) 12½' 8 5/8'' 7 7/8'' 4½'' LINER RECORD Bottom, ft. Sacks TUBING RECORD Setting depth Packet ACID, FRACE	y Enterprises, Inc. st Mill Plainville, KS Lease Name Lambert (N) (\$) line 2310 feet (N) (\$) line Geologist Inc Company. Inc. Geologist Kevin Adams Total Depth 3754' Oil and/or Gas Pure CASING Size hole drilled Size casing set (in 0.D.) Size hole drilled Size casing set (in 0.D.) 12½' 8 5/8'' 24# 7 7/8'' 4½'' 10.5# LINER RECORD Bottom, ft. Sacks cement TUBING RECORD Setting depth Pocker set at ACID, FRACTURE, SHOT,	y Enterprises, Inc. st Mill Plainville, KS 67663 Lease Name Lambert (N) (\$) line 2310 feet from (\$) (W) Geologist Kevin Adams Date Company. Inc. Kevin Adams Total Depth 7/30/81 3754' Oil and/or Gas Purchaser CASING RECORD gs set—surface, intermediate, production, etc. Size hole drilled Size casing set (in 0.D.) Weight lbs/ft. Setting depth 12½' 8 5/8'' 24# 250' 7 7/8'' 4½'' 10.5# 3750' LINER RECORD Bottom, ft. Sacks cement Shots TUBING RECORD Setting depth Packer set at	y Enterprises, Inc. st Mill Plainville, KS 67663 Lambert (N) (\$\frac{1}{2}\$ line	y Enterprises, Inc. st Mill Plainville, KS 67663 Lambert (N) (\$\frac{1}{2}\$ line	y Enterprises, Inc. St Mill Plainville, KS 67663 Lease Name Lambert (N) (\$\frac{1}{2}\$ line 2310 feet from (\$\frac{1}{2}\$) (W) line Company. Inc. Kevin Adams Date Completed 7/30/81 3754' Oil and/or Gas Purchaser CASING RECORD Gas set — surface, intermediate, production, etc. Size hole drilled Size casing set (in 0.D.) Weight lbs/ft. Setting depth Type cement Sacks 12½' 8 5/8'' 24# 250' COMMON 145 7 7/8'' 4½'' 10.5# 3750' ASC 150 LINER RECORD Bottom, ft. Sacks cement Shots per ft. Size 6 type TUBING RECORD Setting depth Packer set at ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Liberty Enterprises	, Inc.			DESIGNATE TYPE OF DRY HOLE, SWDW, ET	COMP.: OIL, GAS, C.:
Well No. Lease Name	Lambert			DRY HOLE	
s <u>16 t 9 r 20 </u>					
Show all important zones of porosity and conte cluding depth interval tested, cushion used, time	SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.				
FORMATION DESCRIPTION, CONTEN		ТОР	воттом	NAME	DEPTH
Geological Report Enclo	osed				
USE ADDITI	ONAL SHEETS, IF N	EÇESSADY, TO	COMPLETE W	EL RECORD.	
Date Received	(Charles G.	Comeau Petrole	Signature m Geologist Title ber 8, 1981 Date	

1

16-9-20 W State Geological Survey WICHITA BRANCH

	OPERATO	R: Liber	ty Enterprises, Inc.					
	WELL NA	ME: Lamber	t #1	LOCATION: NE NE NW 16-9S-20W				
	COUNTY: Rooks			STATE: Kansas	:			
-	WELL CO	MMENCED:	July 23, 1981	WELL COMPLETED: July 30, 1981				
	ELEVATION: 2154' K.B.		'K.B.	TOTAL DEPTH: 3754'				
	PRODUCT	ION: oil		RIG NO: #1				
C	CASING	_	3% cc 2%gel P.D. @ 1	ed @ 241.51' set @ 250' cemented with 145 sxs 0:15 P.M. 7-23-81 did circ. lied @ 3745.78' set @ 3750' cemented with 15 P.D. @ 12:00 Midnight				
	ALL MEA	SUREMENTS	TAKEN FROM THE TOP					
	FROM	TO	FORMATION	DEVIATION FROM VERTICAL REMARKS:	MARKET TO THE PARTY OF T			
	0'	250'	sand and shale	250' - 3/4 degree				
	250' 1386' 1418'	1386' 1418' 1667'	shale and sand sand and shale sand and shale					
	1667' 1677'	1677' 1713'	anhydrite anhydrite	1676' - 3/4 degree				
سيا	1713 ' 2030 '	2030' 2196'	shales shale and lime					
	2196' 2413'	2413 ' 2693 '	shale and lime shale and limes					
	2693 ' 2919 '	2919' 3044'	shale and limes shale and limes					
	3044 ' 3174 '	3174' 3287'	limes and shales lime and shales					
	3287 ' 3368 '	3368 ' 3462 '	lime and shales lime and shales					
	3462 ' 3547 '	3547 ' 3605 '	lime and shale lime and shale					
	3605' 3660'	3660' 3704'	lime and shale					
	3704' 3754'	3754' R.T.D.	lime and shale	3754' - 1 degree				
	3,34			REC	EIVED			

AUG 1 9 1951

STATE CORPORATION COMMISSION

CONSERVATION DIVISION Wichita, Kansas

STATE OF KANSAS COUNTY OF