This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of

the well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on side one will be of public record and

side two will then be held confidential.

Circle one: Oil, Gas, Dry, SWD, OWWO, Injection. Type and complete ALL sections.

Applications must be filed for dual completion, commingling, SWD and injection, T.A.

Attach wireline loss (i.e. electrical loss comissions applications). Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.).

KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125)

OPERATOR_	Hupfer Oil & Gas	<u> </u>	API NO. 15 - 145-20, 967.000
ADDRESS	2309 Walnut		COUNTY Pawnee
	Hays, Kansas 67	601	FIELD' 'Ash Creek
**CONTACT	PERSON Dennis D. Hupf PHONE 913-628-8	666	
PURCHASER_	Western Crude Oil	Inc.	
ADDRESS	P.O. Box 5568		WELL NOB-3 .
	Denver, Colorado	80217	WELL LOCATION SE-NE-NE
DRILLINGCONTRACTOR	H-30, Inc.		330 Ft. from <u>East</u> . Line and
	251 North Water Su	ite #10	990 Ft. from North Line of
•	Wichita, Kansas 6	7202	the NEA SEC. 11 TWP. 21 RGE. 16 WELL PLAT
PLUGGING_ CONTRACTOR ADDRESS			KCC KGS (Office Use)
TOTAL DEPT	гн <u>3796</u> рв	TD	_
SPUD DATE_	5-16-82 DATE COMP	LETED 5-24-82	
ELEV: GR_	1970 DF 1972	кв <u>1975</u>	_
DRILLED WI	TH (CABLE) (RCTARY) (A	IR) TOOLS	
Amount of	surface pipe set and co	emented 969	. DV Tool Used?
•		AFFIDAV	<u>T I T</u>
STATE OF_	Kansas	COUNTY OF	Ellis SS, I, Dennis
D. Hup	ofer	OF LAWFUL AGE,	BEING FIRST DULY SWORN UPON HIS OATH,
DEPOSES TH	AT HE IS Operator	(F	OR)(OF) Hupfer Oil & Gas
OPERATOR O	of the Bowman "B"	LE.	ASE, AND IS DULY AUTHORIZED TO MAKE
			ATOR, THAT WELL NO. B-3 ON
			AY OF June , 19 82 , AND THAT
ALL INFORM	MATION ENTERED HEREIN W	ITH RESPECT TO SA	ID WELL IS TRUE AND CORRECT.
FURTHER AF	FIAN CONSERNA DIVISION Wichita Kansas		(5) Hearis M. Alufu
SUBSCRIBED	AND SWORN BEFORE ME TI	HIS 22 DAY	OF June 19/82.
			Shari I. Barber
MY COMMISS	ION EXPIRES: Man	eh 13,1986	NOTARY PUBLIC

**The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOFD or is located in a Basic Order Pool.

TDE TWO WELL LOG

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.

	A DESCRIPTION, C	CONTENTS, ETC		ТОР	BOTTOM	NAME	DEPTH
Geoolgist: F DST #1 - Arbu 30-30-30-30, covered 15' d 120 ft. gassy clean gassy o IFP 244-403, Completion: A Open Hole. D ft. muddy oil up 2800 ft. o	Bobby Bear lckle - 37 G.T.S. in drilling m roil cut pil. IBHP FFP 466-6 rbuckle - prilled shows	Shale Lime Shale Lime Lime/S Lime/S Lime/S Lime Shale Dolomi R.T.D. d 40-3796 10 min. ud, 65 f mud, 1556 1223, F1 35. 3792-3790e, fill Overnigh	Re- t. VHOCM 0 ft. BHP 1213	3325 3343 3357 3416 3428 3652 3702 3752 3766 3785 3796	-1350 -1368 -1382 -1441 -1453 -1677 -1732 -1777 -1791 -1811 -1821	Heebner Toronto Douglas Brown Lim Lansing Base Lans Viola Simpson Simpson Arbuckle R.T.D.	3325 3343 3357 3416 3428
ft. off botto	m, 00% or.	r. P.O.I	·				
Report of all strings	s set — surface, i		production, et	c. CASING	RECORD (Net	i) or (Used	
Purpose of string	Sixe hole drilled	Size casing sat (in 0,b.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent edditives
Purpose of string Surface	Size hole drilled	Sixe casing sat (in 0.b.)	Weight lbs/ft.	Setting depth	Type cement 60/40 POZ	5acks 450	Type and percent additives 2% gel, 3% cc 10 bbl. salt fl
Purpose of string	Sixe hole drilled	Size casing sat (in 0,b.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent eddlives 2% gel, 3% cc
Purpose of string Surface	12 ¹ / ₄	Sixe casing sate (in 0.b.) 8 5/8 51/2	Weight lbs/ft.	Setting depth	Type cement 60/40 POZ	5acks 450	Type and percent additives 2% gel, 3% cc 10 bbl. salt fl
Purpose of string Surface Production	Size hole drilled	Sixe casing sate (in 0.b.) 8 5/8 51/2	Weight lbs/ft. 24 14	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Socks 450 125 RATION RECOR	Type and porcent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel
Purpose of string Surface Production	12½ 7 7/8	Size casing set (in 0.b.) 8 5/8 5 1/2	Weight lbs/ft. 24 14	Setting depth	Type cement 60/40 POZ 60/40 POZ PERFO	\$acks 450 125	Type and percent eddlives 2% gel, 3% ec 10 bbl. salt fl 2% gel
Purpose of string Surface Production op, 11.	12½ 7 7/8 LINER RECORDITION, ft	Sixe casing set (in 0.b.) 8 5/8 51/2 Sacks ce	Weight lbs/ft. 24 14	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Socks 450 125 RATION RECOR	Type and porcent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel
Purpose of string Surface Production op, 11. Box	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2	Weight lbs/ft. 24 14	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Socks 450 125 RATION RECOR	Type and porcent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel
Purpose of string Surface Production op, 11.	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2 Sacks ce	Weight lbs/ft. 24 14 ment	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Socks 450 125 RATION RECOR	Type and porcent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel
Purpose of string Surface Production op, 11. Box	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2 Sacks ce	Weight lbs/ft. 24 14 14 ment ct at	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Sacks 450 125 RATION RECOR	Type and porcent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel
Purpose of string Surface Production op, 11. Box	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2 Sacks ce Packer s CID, FRACTI nt and kind of s	Weight lbs/ft. 24 14 14 ment ct at	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Sacks 450 125 RATION RECOR	Type and percent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel Depth interval
Purpose of string Surface Production op, 11. Box	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2 Sacks ce Packer s CID, FRACTI nt and kind of s	Weight lbs/ft. 24 14 14 ment ct at	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Sacks 450 125 RATION RECOR	Type and percent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel Depth interval
Purpose of string Surface Production op, 11. Box	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2 Sacks ce Packer s CID, FRACTI nt and kind of s	Weight lbs/ft. 24 14 14 ment ct at	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO	Sacks 450 125 RATION RECOR	Type and percent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel Depth interval
Purpose of string Surface Production op, 11. Box	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2 CD Sacks ce PRD Packer s CID, FRACTI	Weight lbs/ft. 24 14 14 URE, SHOT,	969 3796	Type cement 60/40 POZ 60/40 POZ PERFO er ft.	Sacks 450 125 RATION RECOR	Type and percent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel Depth interval
Purpose of string Surface Production op, H. Bo see 2.7/8	12½ 7 7/8 LINER RECOR	Sixe casing set (in 0.b.) 8 5/8 51/2 CD Sacks ce Packer s CID, FRACTI Int and kind of the control of the case of the ca	Weight lbx/ft. 24 14 14 Weight lbx/ft.	Setting depth 969 3796 Shots p	PERFO reft. FEZE RECORD	Sacks 450 125 RATION RECOR Size & type Depi	Type and percent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel Depth interval
Purpose of string Surface Production op, ft. Bo	Sixe hole drilled 12½ 7 7/8 LINER RECORDITION, ft TUBING RECORDITION, ft NONE	Sixe casing set (in 0.b.) 8 5/8 51/2 CD Sacks ce Packer s CID, FRACTI Int and kind of the control of the	Weight lbx/ft. 24 14 14 URE, SHOT, material used method (flow Pumping Gas	Setting depth 969 3796 Shots p	Type cement 60/40 POZ 60/40 POZ PERFO er ft.	Sacks 450 125 RATION RECOR Size & type Depi	Type and percent eddlives 2% gel, 3% cc 10 bbl. salt fl 2% gel Depth interval