SIDE ONE

ACO-1	WELL	HISTORY
		Compt.

	Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansa days after the completion of a well, regardless of h	as 67202, within thirty (30)
F	Attach separate letter of request if the information or record and Side Two will then be held confidential.	mation is to be held confidential.
	Applications must be made on dual completion, of	commingling, salt water disposal,
С	injection and temporarily abandoned wells. X Attach one copy only wireline logs (i.e. electroneutron log, etc.). (Rules 82-2-105 & 82-2-125) KG	rical log, sonic log, gamma ray CC# (316) 263-3238.
	LICENSE # 5817 EXPIRATION DATE	
	OPERATOR Benson Mineral Group, Inc.	API NO. 15-145-20,991-0000
	ADDRESS 1726 Champa Street, Suite 600	
	Denver, Colorado 80202	·
	** CONTACT PERSON James S. Jameson PHONE 303-893-0882	
	PURCHASER Northern Natural Gas Company	LEASE Lipp-Strauss
	ADDRESS 2223 Dodge Street	WELL NO. 2-11
	Omaha, Nebraska 68102	WELL LOCATION NW NW SW
	DRILLING	
	CONTRACTOR	2310 Ft. from S Line of
		the SW (Qtr.) SEC11 TWP 21 RGE 20W .
	PLUGGING Russell Kansas 67665	WELL PLAT (Office
	PLUGGING Russell, Kansas 67665 CONTRACTOR	Use On1
	ADDRESS	KCC KCC
		KGS
	TOTAL DEPTH 4270 PBTD 2396	SWD/REP_ PLG.
	SPUD DATE 9-28-82 DATE COMPLETED 10-8-82	- * - 11
	ELEV: GR 2114 DF KB	- '
	DRILLED WITH (CABLE) - (ROTARY) (AIR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE	
	Amount of surface pipe set and cemented 1019	DV Tool Used? No .
	THIS AFFIDAVIT APPLIES TO: (Circle ONE) - 011, Gas, (Injection, Temporarily Abandoned, OWWO. Other	Shut-in Gas, Dry, Disposal,
	ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATI AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	ONS PROMULGATED TO REGULATE THE OIL
	James S. Jameson $\frac{A + F}{J} = \frac{I}{J} + \frac{D}{J} + \frac{A}{J} + \frac{V}{J} + \frac{I}{J} + I$	
	that:	ing of lawful age, hereby certifies
	I am the Affiant, and I am familiar with the co The statements and allegations contained therein are	ontents of the foregoing Affidavit. true and correct.
		(Name)James S. Jameson
	SUBSCRIBED AND SWORN TO BEFORE ME this 27th	day of October
	19 82 STATE CHOOM OF THE CALL	at .
	LA COUNCOLL	Thranky M. Markel
	MY COMMISSION EVETERS. 7-25-86	Marie Public)
	** The person who can be reached by phone regarding/oinformation.	any questions concerning this

SIDE TWO SIDE TWO ACO-1 WELL HISTORY
OPERATOR Benson Mineral Group, Inc. LEASE Lipp-Strauss SEC. 11 TWP.21 RGE. 20W FILL IN WELL INFORMATION AS REQUIRED: WELL NO.

Show all important zones of peresity and contents thereof; cored intervals, and all drill-stom tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.							SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.			
	N DESCRIPTION,			тор	J	BOTTO		NAME		DEPTH
cluding depth intervo	no Drill Post Roc	sed, time tool o CONTENTS, ETC Stem Test	pen, flowing on C.	d shut-in pressu	ires, a	and recover	ics.		CRIPTIVE	
If additional Report of all string Purpose of string Surface	بر من المحتال المحتال المحتال ا		production, e	c. CASING		Type ceme	nt	or (Used	Турс	e and percent additives
	 		 -	1019	<u> </u>	50-50 POZ		400	3% <u>gel</u>	
Production	7 7/8	5 1/2		. 2420	6	50-40 <u>1</u>	90Z	250	10% s	<u>salt</u> _
	LINER RECOF	RD					ERFOR	ATION RECOR	 RD	
Top, ft.	Bottom, ft. Sacks coment		ement	Shots	Shots per ft.			e & type	Dopth interval	
TUBING RECORD		2								
Sixe :	Setting depth	Packer	set at	 					230	08-14
<u></u>		CID. FRACT	URE, SHOT	CEMENT SQ	UEF	ZE RECO	8D			
		int and kind of						∑ De	pth interve	treated ·
2000	mal 150				_			 	Trans.	•
Acd x 3000	Aar 12%			<u>-</u>				2308	-14-^- //- (
			1 (1)			•			· ·	
w			· 					<u> </u>	<u> </u>	
Date of first production of Vaiting on Pipe	SIGW eline		method (flow Pumpir	ving, pumplng, ç 19	gas Jil	tt, ofc.)	•	Gravit	.	
Estimated Production -I.	Oll		Gas		,,_	Water	7	ł	s-oil ratio	
Disposition of gas (vented			bls.	215	MCF	Perf		bbls.] ons		СГРВ