

API NO. 15-

075-20,485 -0000

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION

OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM	County Hamilton								
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	1			Two. 25	Rae.	41W X	_ East		
Operator: License # 4779						Corner of S	_		
Name: North American Resources Co.	350	10				Corner of Se			
Address 16 E. Granite						ction plat b			
Address	Lease Name	Goul	<u>d</u>		Well #	30-1			
	Field Name	Gou1	d						
City/State/Zip Butte, MT 59701	Producing	Formation	ــــــــــــــــــــــــــــــــــــــ						
Purchaser:	Elevation:	Ground	3592		_ KB	35971			
Operator Contact Person: Ben Stromberg			605'						
Phone (<u>406</u>) 723-5421.		" 				280			
Contractor: Name: Red Tiger Drilling REGE	lyEn			┊ ╀┼╂╸		95 <i>0</i> 620			
Licenses 5302 STATE COMPONET	IPT COMMISSIO	I KC		 	, 1	290 960			
Wellsite Geologist: MAR	6-91			 		1630 1300			
Designate Type of Completion	6 1991		┞╂┵┼┼┼		╎ ┤╌┼╌┨2	1970 1640			
X New Well Re-Entry Workover The				╅╅┿╋	┼┼┼┤2	310 			
Oil SWD Temp. Abd. Gas Inj Delayed Comp.	1777				├ ─ ├ ─┨╹	650 N 320			
Gas Inj Delayed Comp. X Dry Other (Core, Water Supply, etc.)					╎┈╎┈ ┤━┫╺	990 160			
If OMNEO: old well info as follows:				+++		130			
Operator:		5280 4950 4620	3960 3960 3360 3300 2970 2640	2310 1980 1650	330	AITI	UFA		
Well Name:	Amount of					734'	Feet		
Comp. Date Old Total Depth	 Multiple S	tage Ceme	enting Colla	ar Used?		Yes	No		
Drilling Method:	1								
X Mud Rotary Air Rotary Cable	1					from			
11-10-90 11-23-90 11-24-90	1								
Spud Date						s			
INSTRUCTIONS: This form shall be completed in triplicate a Derby Building, Wichita, Kansas 67202, within 120 days 82-3-106 apply. Information on side two of this form will writing and submitted with the form. See rule 82-3-wireline logs and drillers time log shall be attached with form with all plugged wells. Submit CP-111 form with a conversion of a well requires filing of ACO-2 within 120 days	of the spud be held conf 107 for conf this form. all temporari	l date of idential identiali ALL CEMEN ly abando	any well. for a perion ity in exces ITING TICKET oned wells.	Rule 8 od of 12 ss of 12 TS MUST B Any re	2-3-130, months months. E ATTACH	, 82-3-107 if requeste One copy o	and in of all		
All requirements of the statutes, rules and regulations promule with and the statements herein are complete and correct to the statement are considered as the statement are considere	lgated to reg	ulate the y knowled	oil and gas	s industr	y have b	een fully co	omplied		
Signature MA MOM Title <u>Drilling Superintendent</u> Date	2/14/91	, F _	Letter Wireli	ine Log R	idential eceived	lity Attache	ed		
Subscribed and sworn to before me this 15th day of MA	rch	c _	Drille	ers Timel	og Recei	ived			
19 9			KCC	Distrib		NGPA			
Notary Public Julie ! Dewrich		. _	KGS		SWD/Rep Plug	Othe	r		
Date Commission Expires						(Specify	2		
NOTARY PUBLIC for the State of Residing at Butte, Montai									
My Commission Expires March				orm ACO-1	(7-89)				

Form ACO-1 (7-89)

SIDE TWO

perator NameNor	th Americ	an Resour	îces, Co	Lease Name	Gould	l	Well #	30-1						
20 25	411.7	☐ _{East}		County	Hamilton	 								
ес. <u>30</u> тыр. <u>25</u>	Rge. 41W	X West												
NSTRUCTIONS: Show interval tested, time ydrostatic pressures f more space is need	e tool open , bottom hole	and closed, e temperature	flowing ar fluid red	nd shut-in pre	ssures, whet	ther shut-in pre	ssure rea	ched static level,						
rill Stem Tests Take (Attach Additional		Yes	X No		Formation Description									
amples Sent to Geolo	gical Survey	Yes	X No			Log X	Sample							
ores Taken		Yes	X No	Name		Тор	Boti	tom						
Electric Log Run (Submit Copy.)		□ No	Heebner Lansing Base Kar Marmator Pawnee Cherokee Morrow Upr Mor Keyes Mississ	nsas City n e Sh. Sh. cow Sd.	3893 3954 4440 4498 - 4553 4676 5110 Abs 5353 5442	3954 4440 4440 4498 4498 4553 4553 4676 4676 5110 5110 5353 Abs 5353 5442								
Purpose of String	Report Size Hole Drilled	Size C		New Lor, surface, Weight Lbs./Ft.		Type of Cement	# Sacks Used	Type and Percent Additives						
Surface	1.2 1/4	8 5/8		23#_	734'	class "C"	192	35%poz,6%gel						
	<u></u>				-			+ 1/4# Flocele						
Shots Per Foot	PERFORATI Specify Foot	ON RECORD age of Each	Interval Pe	erforated		Fracture, Shot, nd Kind of Mater		queeze Record Depth						
				-										
TUBING RECORD	Size	Set A	it	Packer At	Liner Run	☐ Yes ☐	No	l						
Date of First Produc	tion Produc	ing Method] _{Flowing} [Pumping []	Gas Lift 🗌	Other (Explain)								
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf Wate	er Bbls	. Gas-Oil	Ratio	Gravity						
isposition of Gas:	1		MET	HOD OF COMPLET	ION S	4 11/1		Production Interval						
Vented Sold (If vented, sub	Used on whit ACO-18.)			Hole Perfo	P&A.	Dually Complete	d Comm	ningled						
			*	,	٠ ا	E ST	·. ·							

PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO AN OIL WELL

State Corporation Commission, Conservation Division 200 Colorado Derby Bldg. Wichita, Kansas 67202

OPE	RATOR	NORTH	AMERI	CAN RES	SOURCES	s, co.	(477	9)	LOC	ATIC	ON OF	WELI	_:	ı	.e
OPERATOR NORTH AMERICAN RESOURCES, CO. (4779) LEASE NAME GOULD								24.00							
WELL NUMBER #30-1									3400 feet north of SE corn feet west of SE corne						
FIE		VCD.	RS ATTO	ייו זא ד סיי	סיי רואי	WET	Г.	80		500 NW					E corner R.41W
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	The u	nder	signed	l here	by ce	rtif	ies t	hat h	e is	s S	EARCH	, INC.	As A	gent	
for	NORTH	AMERI	CAN RE	SOURCE.	. co.	((Co.),	a du	ily a	auth	oriz	ed ac	ent,	that	all
inf	ormati	on si	hown l	iereon	is t	rue	and c	orrec	t t	o tî	e be	st of	his	know	ledge and ed herein
per	held b	nu u	ndu di	ion fr	eage	cram	med a	s att			16 F	o tne	s MeTI	. nam	ea nerein
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Му Аррі, Ехр.

CONSERVATION DIVISION Wichita, Kansas