FORM 5A

Rev 02/08

## State of Colorado Oil and Gas Conservation Commission

STATE OF COLORADO

DE	ET	OE	ES

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109

## **COMPLETED INTERVAL REPORT**

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

Document Number:

400227682

1. OGCC Operator Number: 47120	4. Contact Name: Cindy Vue		
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP	Phone: (720) 929-6832		
3. Address: P O BOX 173779	Fax: <u>(720)</u> 929-7832		
City: DENVER State: CO Zip: 80217-			
5. API Number 05-123-33445-00	6. County: WELD		
7. Well Name: HUDCO	Well Number: 24-18		
8. Location: QtrQtr: NESE Section: 18 Township: 2N	Range: 65W Meridian: 6		
9. Field Name: WATTENBERG Field Code: 90	750		
Completed Interval			
FORMATION: J-NIOBRARA-CODELL	Status: COMMINGLED		
Treatment Date: 09/13/2011 Date of First Productio	n this formation:11/07/2011		
Perforations Top: 7194 Bottom: 7920 No. Holes	::182		
Provide a brief summary of the formation treatment: Open Hole	e:		
NB PERF 7194-7340 TOTAL 66 SIZE 0.42 CD PERF 7429-7443 TOTAL 56 SIZE 0.42 J S PERF 7880-7920 TOTAL 60 SIZE 0.38			
This formation is commingled with another formation:			
Test Information:			
Date:11/07/2011	200 Bbls H2O: 0		
Calculated 24 hour rate: Bbls oil: 40 Mcf Gas:	200 Bbls H2O: 0 GOR: 5000		
Test Method: FLOWING Casing PSI: 2050 Tu	bing PSI: Choke Size:12/64		
Gas Disposition: SOLD Gas Type: WET E	BTU Gas:1314 API Gravity Oil:47		
Tubing Size: Tubing Setting Depth: Tbg setting da	te: Packer Depth:		
Reason for Non-Production:			
Date formation Abandoned: Squeeze: Yes No	If yes, number of sacks cmt		
Bridge Plug Depth: Sacks cement on top:			

FORMATION: J SAND		Status:	PRODUCING			
Treatment Date: 09/13/2011	Date of	of First Production this formation	i: 11/07/2011			
Perforations Top: 7880	Bottom: 7920	No. Holes: 60	Hole size: 0.38			
Provide a brief summary of the formati	on treatment:	Open Hole:				
J S PERF 7880-7920 TOTAL 60 SIZE Frac J-Sand down 4-1/2" Csg w/ 142,		440# 40/70, 4,000# SB Excel				
This formation is commingled with ano		Yes No				
Test Information:	ie v					
Date: Hours:	Bbls oil:	Mcf Gas: Bbl	s H2O:			
Calculated 24 hour rate:	Bbls oil:	Mcf Gas: Bbl	s H2O: GOR:			
Test Method:	Casing PSI:	Tubing PSI:	Choke Size:			
Gas Disposition:	Coo Typo:	BTU Gas:	API Gravity Oil:			
	etting Depth:	Tbg setting date:	Packer Depth:			
Reason for Non-Production:						
Date formation Abandoned:	Squeeze:	Yes No If yes, nur	mber of sacks cmt			
Bridge Plug Depth:	Sacks cement on top:					
FORMATION: NIOBRARA-CODELL		Status:	PRODUCING			
Treatment Date: 09/16/2011	Date (	of First Production this formation	: 11/07/2011			
Perforations Top: 7194	Bottom: 7443	No. Holes: 122	Hole size: 0.42			
Provide a brief summary of the formati	on treatment:	Open Hole:				
NB PERF 7194-7340 TOTAL 66 SIZE 0.42 CD PERF 7429-7443 TOTAL 56 SIZE 0.42 Frac Niobrara B & C down 4-1/2" Csg w/ 234,780 gal Slickwater w/ 201,300# 40/70, 4,000# SB Excel Frac Codell down 4-1/2" Csg w/ 194,124 gal Slickwater w/ 150,340# 40/70, 4,000# SB Excel						
This formation is commingled with ano	ther formation:	Yes No				
Test Information:						
Date: Hours:	Bbls oil:	Mcf Gas: Bbl	s H2O:			
Calculated 24 hour rate:	Bbls oil:	Mcf Gas: Bbl	s H2O: GOR:			
Test Method:	Casing PSI:	Tubing PSI:	Choke Size:			
Gas Disposition:	Gas Type:	BTU Gas:	API Gravity Oil:			
Tubing Size: Tubing Se	etting Depth:	Tbg setting date:	Packer Depth:			
Reason for Non-Production:						
Date formation Abandoned:	Squeeze:	Yes No If yes, nur	mber of sacks cmt			
Bridge Plug Depth:	Sacks cement on top:					
Comment:						
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.						
Signed: Print Name: Cindy Vue						
Title: Pagulatory Applyat II	Date: 11/	30/2011 Cindy Vue	a@anadarko com			

		En :	nail					
Attachment Check List								
Att Doc Num	Name		<u>-</u>					
100227682	FORM 5A SUBMITTED							
otal Attach: 1 F								
General Comments								
Jser Group	Comment			Comment Date				
<u> </u>								
Total: 0 comme	ant(e)							
otal. o commit	511t(S)							

Date Run: 11/30/2011 Doc [#400227682] Well Name: HUDCO 24-18