



HILCORP ENERGY COMPANY  
CHAMPLIN 5C  
Failed BH Test NOI

30-039-29616

Prepared by:	JD Lorence
Preparation Date:	January 2, 2020

WELL INFORMATION			
Well Name:	CHAMPLIN 5C	State:	NM
API #:	3003929616	County:	RIO ARRIBA
Area:	Area 14	Location:	660' FSL & 830' FWL - Unit M - Section 25 - T 027N - R 004W
Route:	1412	Latitude:	36.538889 N
Spud Date:	August 12, 2006	Longitude:	-107.20843 W
		Formations:	MV,DK

CONTACTS			
Title	Name	Office Phone #	Cell Phone #
Engineer	JD Lorence	346-237-2206	318-525-5952
Area Foreman	Terry Nelson	505-324-5117	505-320-2503
Lead	Ashton Hemphill	NONE	505-419-2988
Artificial Lift Tech	Roman Lucero Jr.	NONE	505-360-0086
Operator	Larry Nelson	NONE	505-320-0624

Casing Cut 2006 - Please read 2nd page MC



**HILCORP ENERGY COMPANY**  
**CHAMPLIN 5C**  
**Failed BH Test NOI**

**JOB PROCEDURES**

The Champlin 5C failed its BH test on 5/1/2019 because there was direct communication between the production casing and intermediate casing. However, the 4-1/2" production casing was chemically cut @ 5,640' on 11/14/2006 after completing the well. Therefore there is no production casing to surface, which explains why the production and intermediate casing appear to have equalized pressures. The BH had 0 psi during the BH test and therefore this well should not have failed its BH test. Below is the current wellbore schematic.