Phone: (505) 476-3441 Fax: (55) 476-3462 General Information Phone: (505) 629-6116

Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/

## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

Page 1 of 18 <u>C-104</u> Revised July 9, 2024

Submit Electronically Via OCD Permitting

## **REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

#### Section 1 - Operator and Well Information

Submittal Type: 🗌 Test Allowable (C-104RT) 🗌 New Well (C-104NW) 🛛 Recomplete (C-104RC) 🗌 Pay Add (C-104RC) 🗌 Amended					
Operator Name: Hilcorp Energy Company	OGRID: 372171				
Property Name and Well Number: SAN JUAN 29-7 UNIT 62A	Property Code: 318713				
Mineral Owner: 🗆 State 🖾 Fee 🗆 Tribal 🗀 Federal	API Number: 30-039-25428				
Pool Name: BASIN FRUITLAND COAL (GAS)	Pool Code: 71629				

## Section 2 – Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
Р	14	29N	07W		1090' FSL	925' FEL	36.7214966	-107.5344696	RIO ARRIBA

Section 3 – Completion Information							
Producing Method	Ready Date	Perforations MD	Perforations TVD				
FLOWING	5/31/2025	2816'-3039'	2816'-3039'				

#### Section 4 – Action IDs for Submissions and Order Numbers

List Action IDs for Drilling Sundries	Was an Order required / needed (Y/N), if yes list Order number:
C-104 RT Action ID (if C-104NW): 454530	Communitization Agreement □Yes ⊠No, Order No.
Surface Casing Action ID: Previous to system	Unit: □Yes ⊠No, Order No.
Intermediate 1 Casing Action ID: Previous to system	Compulsory Pooling: □Yes ⊠No, Order No.
Intermediate 2 Casing Action ID: Previous to system	Down Hole Commingling: ⊠Yes □No, Order No. 5488
Production Casing Action ID: Previous to system	Surface Commingling: □Yes ⊠No, Order No.
All casing was pressure tested in accordance with NMAC ⊠Yes □No	Non-standard Location: □Yes ⊠No □Common ownership Order No.
Liner 1 Action ID: Previous to system	Non-standard Proration: 🗆 Yes 🖾 No, Order No.
Casing was installed prior to OCD's Action ID system (Y/N): Yes	Simultaneous Dedication: □Yes ⊠No, Order No.

#### Section 5 - Operator Signature and Certification

I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.					
I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.					
$\boxtimes$ I hereby certify that the rules of the Oil Conservation Division have complete to the best of my knowledge and belief.	been complied with and that the information given above is true and				
Name: Dawn Nash-Deal					
Title: Operations Regulatory Tech	Date: 06/05/2025				

Phone: (505) 476-3441 Fax: (55) 476-3462 General Information Phone: (505) 629-6116

Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/

## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

Page 2 of 18 <u>C-104</u> Revised July 9, 2024

Submit Electronically Via OCD Permitting

## **REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

### Section 1 - Operator and Well Information

Submittal Type: 🗌 Test Allowable (C-104RT) 🗌 New Well (C-104NW) 🛛 Recomplete (C-104RC) 🗌 Pay Add (C-104RC) 🗌 Amended					
Operator Name: Hilcorp Energy Company	OGRID: 372171				
Property Name and Well Number: SAN JUAN 29-7 UNIT 62A	Property Code: 318713				
Mineral Owner: 🗆 State 🗵 Fee 🗆 Tribal 🗆 Federal	API Number: 30-039-25428				
Pool Name: BLANCO P.C SOUTH	Pool Code: 72439				

## Section 2 – Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
Р	14	29N	07W		1090' FSL	925' FEL	36.7214966	-107.5344696	RIO ARRIBA

Section 3 – Completion Information							
Producing Method	Ready Date	Perforations MD	Perforations TVD				
FLOWING	5/30/2025	3050'-3148'	3050'-3148'				

#### Section 4 – Action IDs for Submissions and Order Numbers

List Action IDs for Drilling Sundries	Was an Order required / needed (Y/N), if yes list Order number:
C-104 RT Action ID (if C-104NW): 454530	Communitization Agreement □Yes ⊠No, Order No.
Surface Casing Action ID: Previous to system	Unit: □Yes ⊠No, Order No.
Intermediate 1 Casing Action ID: Previous to system	Compulsory Pooling: □Yes ⊠No, Order No.
Intermediate 2 Casing Action ID: Previous to system	Down Hole Commingling: ⊠Yes □No, Order No. DHC 5488
Production Casing Action ID: Previous to system	Surface Commingling: □Yes ⊠No, Order No.
All casing was pressure tested in accordance with NMAC ⊠Yes □No	Non-standard Location: □Yes ⊠No □Common ownership Order No.
Liner 1 Action ID: Previous to system	Non-standard Proration: $\Box$ Yes $\boxtimes$ No, Order No.
Casing was installed prior to OCD's Action ID system (Y/N): Yes	Simultaneous Dedication: □Yes ⊠No, Order No.

#### Section 5 - Operator Signature and Certification

oxtimes I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.						
I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.						
$\boxtimes$ I hereby certify that the rules of the Oil Conservation Division have complete to the best of my knowledge and belief.	been complied with and that the information given above is true and					
Name: Dawn Nash-Deal						
Dawnnach Deac						
Title: Operations Regulatory Tech   Date: 06/05/2025						

Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/ State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

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## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

## Section 1 - Operator and Well Information

Submittal Type: 🗆 New Well 🛛 Workover 🗆 Deepening 🗆 Plugback 🗵 Different Reservoir 🗆 C-144 Closure Attachment 🗆 Other				
Operator Name: Hilcorp Energy Company	OGRID: 372171			
Property Name and Well Number: SAN JUAN 29-7 UNIT 62A	Property Code: 318713			
Mineral Owner: 🗆 State 🛛 Fee 🗆 Tribal 🗆 Federal	API Number: 30-039-25428			
Pool Name: BASIN FRUITLAND COAL	Pool Code: 71629			

#### Section 2 – Well Location

	UI or lot no.	Section	Township	Range	Lot Id	Feet from	N/S Line	Feet from	E/W Line	County
SHL:	Р	14	29N	07W		1090'	SOUTH	925'	EAST	RIO ARRIBA
BHL	Р	14	29N	07W		1090'	SOUTH	925'	EAST	RIO ARRIBA

Section 3 – Completion Information					
Date T.D. Reached	Total Measured Depth of Well	Acid Volume (bbls)	<ul> <li>Directional Survey Submitted</li> <li>Deviation Survey Submitted</li> </ul>		
7/18/94	5747'	36 BBL			
Date Rig Released	Plug-Back Measured Depth	Completion Fluid Used (bbls)	Were Logs Ran (Y/N)		
5/31/25	5619'	1583 BBLS	N		
Completion Date	Perforations (MD and TVD)	Completion Proppant Used (lbs)	List Type of Logs Ran if applicable:		
5/31/25	2816'-3039'	199,727 LBS	N/A		

## Section 4 – Action IDs for Submissions and Order Numbers

Surface Casing Action ID: Previous to system	UIC Permit/Order (UIC wells only) □Yes ⊠No, Order No.
Intermediate 1 Casing Action ID: Previous to system	NOI Recomplete Action ID (if applicable): 365359
Intermediate 2 Casing Action ID: Previous to system	NOI Plugback Action ID (if applicable): n/a
Production Casing Action ID: Previous to system	Cement Squeeze Action ID (if applicable): n/a
Tubing Action ID: Previous to system	All casing was pressure tested in accordance with NMAC $oxtimes$ Yes $\Box$ No
Liner 1 Action ID: Previous to system	Casing was installed prior to Action ID system (Y/N): Y

## Section 5 – Test Data

Date First Production	Production Method	Well Status	Gas – Oil Ratio
5/31/25	FLOWING	PRODUCING	
Date of Test	Choke Size	Flowing Tubing Pressure	Casing Pressure
5/31/25	32/64"	N/A	SI 95
24 hr Oil (bbls)	24 hr Gas (MCF)	24 hr Water (bbls)	Oil Gravity – API
0 BBL	2388 MCF	0 BBL	
Disposition of Gas: SOLD			

#### Section 6 – Pits

 $\Box$  A temporary pit was used at the well. If so, attach a plat with the location of the temporary pit.

LONG:

A Closed Loop System was used.

□ If an on-site burial was used at the well, report the exact location of the on-site burial:

LAT:

## Section 7 - Operator Signature and Certification

oxtimes I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.				
☑ I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.				
□ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.				
Name DAWN NASH-DEAL				
Rawnnach Brag				
Title Operations Regulatory Tech	Date 06/04/2025			

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Formation/Zone	MD	TVD	W/0/G	Formation/Zone	MD	TVD	W/0/G
T. Anhy				T. San Jose			
T. Salt				T. Nacimento			
B. Salt				T. Ojo Alamo	1918′		
T. Yates				T. Kirtland	2292'		
T. 7 Rivers				T. Fruitland	2612'		
T. Queen				T. Pictured Cliffs	3046'		
T. Grayburg				T. Lewis Shale	3188'		
T. San Andres				T. Chacra	4018′		
T. Glorieta				T. Cliff House	4780'		
T. Yeso				T. Menefee	4876'		
T. Paddock				T. Point Lookout	5233'		
T. Blinebry				T. Mancos			
T.Tubb				T. Gallup			
T. Drinkard				T. Greenhorn			
T. Abo				T. Graneros			
T. Wolfcamp				T. Dakota			
T. Penn				T. Morrison			
T. Cisco				T. Bluff			
				T.Todilto			
T. Canyon							
T. Strawn			<u> </u>	T. Entrada			
T. Atoka				T. Wingate			
T. Morrow				T. Chinle			
T. Barrnett Shale				T. Permian			
T. Miss				T. Penn A"			
T. Woodford Shale				T. Penn. "B"			
T. Devonian				T. Penn. "C"			
T. Silurian				T. Penn. "D"			
T. Fusselman				T. Leadville			
T. Montoya				T. Madison			
T. Simpson				T. Elbert			
T. McKee				T. McCracken			
T. Waddell				T. Ignacio Otzte			
T. Connel				T. Granite			
T. Ellenburger				T. Hermosa			
T. Gr. Wash				T. De Chelly			
T. Delaware Sand				T. Pinkerton			
T. Lamar Lime							
T. Bell Canyon							
T. Cherry Canyon							
T. Brushy Canyon							
T. Bone Springs							
T. 1st BS Sand							
T. 2nd BS Carbonate							
T. 2nd BS Sand							
T. 3rd BS Carbonate							
T. 3rd BS Sand			+				

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icci	Santa Fe Main Office	
	Phone: (505) 476-3441 Fax: (55) 476-3462	г
	General Information	Г
	Phone: (505) 629-6116	

https://www.emnrd.nm.gov/ocd/contact-us/

Online Phone Directory Visit:

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

Submit Electronically Via OCD Permitting

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

## Section 1 - Operator and Well Information

Submittal Type: 🗆 New Well 🛛 Workover 🗆 Deepening 🗆 Plugback 🗵 Different Reservoir 🗔 C-144 Closure Attachment 🗔 Other				
Operator Name: Hilcorp Energy Company	OGRID: 372171			
Property Name and Well Number: SAN JUAN 29-7 UNIT 62A	Property Code: 318713			
Mineral Owner: 🗆 State 🗵 Fee 🗆 Tribal 🗆 Federal	API Number: 30-039-25428			
Pool Name: BLANCO PICTURED CLIFFS	Pool Code: 72359			

#### Section 2 – Well Location

	UI or lot no.	Section	Township	Range	Lot Id	Feet from	N/S Line	Feet from	E/W Line	County
SHL:	Р	14	29N	07W		1090'	SOUTH	925'	EAST	RIO ARRIBA
BHL	Р	14	29N	07W		1090'	SOUTH	925'	EAST	RIO ARRIBA

	Section 3 -	- Completion Information	
Date T.D. Reached 7/18/94	Total Measured Depth of Well 5747'	Acid Volume (bbls) 36 BBL	Directional Survey Submitted Deviation Survey Submitted
Date Rig Released	Plug-Back Measured Depth	Completion Fluid Used (bbls)	Were Logs Ran (Y/N)
5/31/25	5619'	1583 BBLS	N
Completion Date	Perforations (MD and TVD)	Completion Proppant Used (lbs)	List Type of Logs Ran if applicable:
5/31/25	3050'-3148'	199,727 LBS	N/A

## Section 4 – Action IDs for Submissions and Order Numbers

Surface Casing Action ID: Previous to system	UIC Permit/Order (UIC wells only) □Yes ⊠No, Order No.
Intermediate 1 Casing Action ID: Previous to system	NOI Recomplete Action ID (if applicable): 365359
Intermediate 2 Casing Action ID: Previous to system	NOI Plugback Action ID (if applicable): n/a
Production Casing Action ID: Previous to system	Cement Squeeze Action ID (if applicable): n/a
Tubing Action ID: Previous to system	All casing was pressure tested in accordance with NMAC $oxtimes$ Yes $\Box$ No
Liner 1 Action ID: Previous to system	Casing was installed prior to Action ID system (Y/N): Y

## Section 5 – Test Data

Date First Production 5/31/25	Production Method FLOWING	Well Status PRODUCING	Gas – Oil Ratio	
Date of Test 5/31/25	Choke Size 32/64"	Flowing Tubing Pressure N/A	Casing Pressure SI 95	
24 hr Oil (bbls) 0 BBL	24 hr Gas (MCF) 2388 MCF	24 hr Water (bbls) 0 BBL	Oil Gravity – API	
Disposition of Gas: SOLD			·	

## Section 6 – Pits

 $\Box$  A temporary pit was used at the well. If so, attach a plat with the location of the temporary pit.

LONG:

A Closed Loop System was used.

□ If an on-site burial was used at the well, report the exact location of the on-site burial:

LAT:\_\_\_\_

## Section 7 - Operator Signature and Certification

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☑ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.				
Name DAWN NASH-DEAL				
Dawnnach Deac				
Title Operations Regulatory Tech	Date 06/04/2025			

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Formation/Zone	MD	TVD	W/0/G	Formation/Zone	MD	TVD	W/0/G
T. Anhy				T. San Jose			
T. Salt				T. Nacimento			
B. Salt				T. Ojo Alamo	1918′		
T. Yates				T. Kirtland	2292'		
T. 7 Rivers				T. Fruitland	2612'		
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T. Grayburg				T. Lewis Shale	3188'		
T. San Andres				T. Chacra	4018′		
T. Glorieta				T. Cliff House	4780'		
T. Yeso				T. Menefee	4876'		
T. Paddock				T. Point Lookout	5233'		
T. Blinebry				T. Mancos			
T.Tubb				T. Gallup			
T. Drinkard				T. Greenhorn			
T. Abo				T. Graneros			
T. Wolfcamp				T. Dakota			
T. Penn				T. Morrison			
T. Cisco				T. Bluff			
				T.Todilto			
T. Canyon							
T. Strawn			<u> </u>	T. Entrada			
T. Atoka				T. Wingate			
T. Morrow				T. Chinle			
T. Barrnett Shale				T. Permian			
T. Miss				T. Penn A"			
T. Woodford Shale				T. Penn. "B"			
T. Devonian				T. Penn. "C"			
T. Silurian				T. Penn. "D"			
T. Fusselman				T. Leadville			
T. Montoya				T. Madison			
T. Simpson				T. Elbert			
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T. Waddell				T. Ignacio Otzte			
T. Connel				T. Granite			
T. Ellenburger				T. Hermosa			
T. Gr. Wash				T. De Chelly			
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T. Cherry Canyon							
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T. Bone Springs							
T. 1st BS Sand							
T. 2nd BS Carbonate							
T. 2nd BS Sand							
T. 3rd BS Carbonate							
T. 3rd BS Sand			+				

General Information       Revised July 18, 2013         Phone: (505) 629-6116       OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505       WELL API NO. 30-039-25428         Online Phone Directory Visit: https://www.emmrd.nm.gov/ocd/contact-us/       Santa Fe, NM 87505       WELL API NO. 30-039-25428         SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRUL OR TO DEEPER OR PLUG BACK TO A DIFFERENT RESERVOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)       7. Lease Name or Unit Agreement Name SAN JUAN 29-7 UNIT         10 NOT USE THIS FORM FOR PROPOSALS TO DRUL OR TO DEEPER OR PLUG BACK TO A DIFFERENT RESERVOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)       7. Lease Name or Unit Agreement Name SAN JUAN 29-7 UNIT         10 Proof Well:       OII Well       X Gas Well       Other       8. Well Number 62A         2. Name of Operator       9. OGRID Number       372171         3. Address of Operator       9. OGRID Number       FRC - BASIN CB::FRUITLAND COAL MV - BLANCO::MESAVERDE PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6214' GR       FRO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6214' GR       5214' GR         12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA NOTICE OF INTENTION TO:       SUBSEQUENT REPORT OF:
Online Phone Directory Visit: https://www.emmrd.nm.gov/ocd/contact-us/ 1220 South St. Francis Dr. Santa Fe, NM 87505 1.1dicate Type of Lease STATE FEE T 6. State Oil & Gas Lease No. FEE SUNDRY NOTICES AND REPORTS ON WELLS (Do NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS) 1. Type of Well: Oil Well Tag Gas Well Other 8. Well Number 62A 2. Name of Operator Hilcorp Energy Company 3. Address of Operator 382 Road 3100 Aztec, NM 87410 Unit Letter P Section 14 Township 029N Range 007W RIO ARRIBA COUNTY 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6214' GR 10. PCO INCE, REPORT OR OTHER DATA
Online Phone Directory Visit:       1220 300011 St. Praintis DT.         Santa Fe, NM 87505       5. Indicate Type of Lease         STATE       FEE         6. State Oil & Gas Lease No.       FEE         (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE 'APPLICATION FOR PERMIT' (FORM C-101) FOR SUCH PROPOSALS.)       7. Lease Name or Unit Agreement Name         1. Type of Well:       Oil Well       X       Gas Well       Other       8. Well Number 62A         2. Name of Operator       9. OGRID Number       372171       3. Address of Operator       9. OGRID Number         382 Road 3100 Aztec, NM 87410       10. Pool name or Wildcat       FRC - BASIN CB::FRUITLAND COAL MV - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Unit Letter       P       Footage       1090' FSL & 925' FEL Section       14         Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR       6214' GR       12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
https://www.emnrd.nm.gov/ocd/contact-us/       Danta Fe, NH 07303       STATE       FEE         STATE       FEE       Image: Fee image: Fee
FEE         SUNDRY NOTICES AND REPORTS ON WELLS         (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)       7. Lease Name or Unit Agreement Name         1. Type of Well:       Oil Well       X       Gas Well       Other       8. Well Number 62A         2. Name of Operator       9. OGRID Number       372171         3. Address of Operator       9. OGRID Number       372171         3. Address of Operator       10. Pool name or Wildcat       FRC - BASIN CB::FRUITLAND COAL MV - BLANCO::MESAVERDE PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Unit Letter       P       Footage       1090' FSL & 925' FEL         Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR       11. Elevation       11. Elevation         LOEKCK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
SUNDRY NOTICES AND REPORTS ON WELLS       7. Lease Name or Unit Agreement Name         (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       SAN JUAN 29-7 UNIT         DIFFERENT RESERVOIR. USE 'APPLICATION FOR PERMIT' (FORM C-101) FOR SUCH       8. Well Number       SAN JUAN 29-7 UNIT         PROPOSALS.)       0il Well       X       Gas Well       Other       8. Well Number       62A         2. Name of Operator       9. OGRID Number       372171       3.72171       3.         3. Address of Operator       9. OGRID Number       372171         3. Address of Operator       10. Pool name or Wildcat       FRC - BASIN CB::FRUITLAND COAL         MV - BLANCO::MESAVERDE       PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Unit Letter       P       Footage       1090' FSL & 925' FEL         Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR       11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A       SAN JUAN 29-7 UNIT         DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH       8. Well Number 62A         1. Type of Well:       Oil Well       X       Gas Well       Other       8. Well Number 62A         2. Name of Operator       9. OGRID Number       372171       3. Address of Operator       9. OGRID Number         382 Road 3100 Aztec, NM 87410       FRC - BASIN CB::FRUITLAND COAL       FRC - BASIN CB::FRUITLAND COAL         WV - BLANCO SOUTH::PICTURED CLIFFS       FRC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Unit Letter       P       Footage       1009' FSL & 925' FEL         Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR       11. Elevation Show whether DR, RKB, RT, GR, etc.)       12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
DiFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)       Intermediate Control of
2. Name of Operator       9. OGRID Number         Hilcorp Energy Company       372171         3. Address of Operator       10. Pool name or Wildcat         382 Road 3100 Aztec, NM 87410       FRC - BASIN CB::FRUITLAND COAL MV - BLANCO::MESAVERDE PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Vnit Letter       P         Unit Letter       P       Footage       1090' FSL & 925' FEL         Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6214' GR       6214' GR       11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR
372171         3. Address of Operator       10. Pool name or Wildcat         382 Road 3100 Aztec, NM 87410       FRC - BASIN CB::FRUITLAND COAL         MV - BLANCO::MESAVERDE       PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Unit Letter       P         Section       14       Township       029N         Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR         12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
3. Address of Operator       10. Pool name or Wildcat         382 Road 3100 Aztec, NM 87410       FRC - BASIN CB::FRUITLAND COAL         MV - BLANCO::MESAVERDE       PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Unit Letter       P         Section       14       Township       029N         Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR         12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
382 Road 3100 Aztec, NM 87410       FRC - BASIN CB::FRUITLAND COAL MV - BLANCO::MESAVERDE PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location       Unit Letter       P         Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR       11. Elevation (Show whether DR, RKB, RT, GR, etc.)       12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
MV - BLANCO::MESAVERDE PC - BLANCO SOUTH::PICTURED CLIFFS         4. Well Location Unit Letter       P         Footage       1090' FSL & 925' FEL         Section       14         Township       029N         Range       007W         RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6214' GR         12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
4. Well Location         Unit Letter       P         Footage       1090' FSL & 925' FEL         Section       14         Township       029N         Range       007W         RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)         6214' GR
4. Well Location         Unit Letter       P         Footage       1090' FSL & 925' FEL         Section       14         Township       029N         Range       007W         RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)         6214' GR         12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
Unit Letter       P       Footage       1090' FSL & 925' FEL         Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR         12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
Section       14       Township       029N       Range       007W       RIO ARRIBA COUNTY         11. Elevation (Show whether DR, RKB, RT, GR, etc.)       11. Elevation (Show whether DR, RKB, RT, GR, etc.)       6214' GR         12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6214' GR 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6214' GR 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING
TEMPORARILY ABANDON       CHANGE PLANS       COMMENCE DRILLING OPNS.       P AND A         PULL OR ALTER CASING       MULTIPLE COMPL       CASING/CEMENT JOB
DOWNHOLE COMMINGLE
CLOSED-LOOP SYSTEM
<ol> <li>Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.</li> <li>The following well has been recompleted into the FRC/PC and is now producing as a FRC/PC/MV commingle under DHC 5488. Please see the attached for the recompletion operations.</li> </ol>
Spud Date:       Rig Released Date:         I hereby certify that the information above is true and complete to the best of my knowledge and belief.         SIGNATURE       Signature         TITLE       Operations/Regulatory Tech       DATE       6/18/2025
Type or print name       Dawn Nash-Deal       E-mail address:       dnash@hilcorp.com       PHONE:       505.324.5132
APPROVED BY: TITLE DATE
Conditions of Approval (if any):

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Received by OCD: 6/18/2025 1:23:1	10 PM	Page 8 of
Hilcorp Energy Company	Well Operations Summa	ıry L48
Well Name: SAN JUAN 29-7 U		
API: 3003925428 Permit to Drill (PTD) #:	Field: BLANCO MV (PRO #0078 Sundry #:	State: NEW MEXICO Rig/Service: RIGLESS 3
lobs		-
Actual Start Date: 4/30/2025	End Date: 5/31/2025	
Report Number 1	Report Start Date 4/30/2025 Operation	Report End Date 4/30/2025
CREW TRAVEL TO SAN JUAN 29-7 #102 PJSM.	•	
ROAD RIG AND EQUIPMENT TO LOCATI R/U HEC #101 AND EQUIPMENT.	ON.	
N/D WELLHEAD, N/U BOP STACK.		
PUMU 6 1/4 STRING MILL TALLY TIH TO NORK SEVERAL TIMES AT SETTING DE	LINER TOP @ 3334', TOOH, LD STRING 6 1/4 MILL, N	OOWNGRADE 55 JTS DUE TO PITTING. Y:121, B:49, G:6, R:0. M/U 3-7/8" STRING MILL BHA, TALLY AND TIH TO 4,051'.
SISW, DEBRIEF CREW, SDFN.		
CREW TRAVEL TO YARD. Report Number	Report Start Date	Report End Date
2	5/1/2025 Operation	5/1/2025
CREW TRAVEL TO LOCATION	Operation	
HELD PJSM, CREW CHECK PRESSURE	CSG (40 PSI), TBG (0 PSI) BDW 5 MIN.	
	CIBP, TIH SET @ 3993', LOAD HOLE W/ 150 BBL, WA	AIT ON WATER, PRESSURE TEST 600PSI (GOOD)
TOOH, LD TBG ,LD SETTING TOOL,	DEW	
SHUTDOWN SECURE WELL DEBRIEF C CREW TRAVEL TO YARD	KEW	
Report Number	Report Start Date	Report End Date
3	5/2/2025	5/2/2025
CREW TRAVEL TO LOCATION	Operation	
HELD PJSM, CREW CHECK PRESSURE	CSG (0 PSI), TBG (0 PSI)	
	ST (600PSI) WITNESSED BY JOHN DURHAMN W/ NN	NOCD
		STAGE #1 FRUITLAND COAL (3,050'-3,148') W/33 SHOTS,
STRAP, DRIFT AND PU 3 1/2" 9.3# L-80 F 84 - 3-1/2" L-80 WHITE BAND TUBING (2, 1 - 7" X 3 1/2" AS1-X 10K FRAC PACKER ( 1 - DUAL DISK SUB (1.80') PBTD - 5715.00' EOT - 2745.82'	745.82')	
KB - 12'		<u> </u>
CREW TRAVELED TO YARD	Report Start Date	Report End Date
4	5/3/2025	5/3/2025
TRAVEL TO LOCATION.	Operation	
	('S OPERATIONS. BDW. SITP: 0 PSI SICP: 0 PSI SIB	HP: 0 PSI BDW: 0 MIN
PU 3 1/2" 9.3# L-80 FRAC STRING AS FO LAND AS FOLLOWS: TUBING HANGER (.35) 1 - 3-1/2" L-80 TUBING PUP JT (9.72') 83 - 3-1/2" L-80 YELLOW BAND TUBING ( 1 - 3-1/2" L-80 TUBING PUP JT (2.35')	LLOWS:	
1 - 3-1/2" L-80 TUBING PUP JT (31.65') 1 - 7" X 3 1/2" AS1-X 10K FRAC PACKER ( 1 - WIRELINE RE- ENTRY (.35')	8.00')	
PBTD - 5535.00' EOT - 2775.16' KB - 12'		
	4K ON PACKER. INSTALL 2 WAY CHECK.	
RU WELLCHECK. PULL 2 WAY CHECK. F NU BOP FUNCTION TEST, RELEASE PAG		SSURE DROPPED 200 PSI IN 14 MINUTES, ND FRAC STAC, S, RU SLICKLINE, BURST DISK, TOOH, LD PACKER, DUAL
		51 AT 21:00 ON 5/3/24. JOB COMPLETE. SISW. DEBRIEFED
CREW TRAVELED TO YARD		Depend Find Dat
Report Number 5	Report Start Date 5/14/2025	Report End Date 5/14/2025
WellViewAdmin@hilcorp.com		
-lanal to Incaring 6/05/0005 12.	Page 1/4	Report Printed: 6/16/2025

Hilcorp Energy Company	Well Operations Sur	nmary L48	4.0°
Well Name: SAN JUAN 29-7		•	
API: 3003925428	Field: BLANCO MV (PRO s Sundry #:	60078 State: NEW MEXICO Rig/Service: RIGLESS 3	
	Operation RELINE. PERFORM PJSM, PRIME UP, AND PRES		
ATTEMPTED TO FRAC STAGE #1 FR SLICKWATER. WHEN RATE WAS BR	INCLINE: PERFORM P35M, PRIME OF, AND PRESS INITLAND COAL (3,050'-3,148'): BROKE DOWN WE OUGHT ON, IT WAS NOTICED THAT THERE WAS IMINED THAT THE PACKER WAS LEAKING.	LL WITH WATER AND 500 GAL 15% HCI. PUMP	ED 1,848 GAL
SHUT IN WELL AND RIG DOWN CRE	WS.		
Report Number	Report Start Date 5/14/2025	Report End Date 5/14/2025	
CREW TRAVEL TO SAN JUAN 29-7 #	Operation 0		
PJSM.	1021.		
ROAD RIG TO LOCATION			
R/U HEC #101.			
SISW, DEBRIEF CREW, SDFN.			
CREW TRAVEL TO YARD. Report Number	Report Start Date	Report End Date	
	5/15/2025	5/15/2025	
TRAVEL TO LOCATION.	Operation		
	DAY'S OPERATIONS. BDW. SITP: 0 PSI SICP: 40 I	PSI SIBHP: 0 PSI BDW: 3 MIN	
PACK OFF PULLED 55K OVER, LANE 75 BBLS, HOLDING (900PSI), CASING 0PSI), RD RIG FLOOR. ND BOP. NU I	TEST, RELEASE PACKER, LD 1 JT, RESET PACKER ) W/23K ON PACKER. RAN LOCKDOWN PINS, LOA G STAYED @ (500PSI), BLED OFF CASING PRESS FRACK VALVE. TEST VOID ON HANGER 350 LOW	D CASING, 47BBLS, PT (500PSI) GOOD TEST, I JRE, PUMPED DOWN TBG 130 BBLS @(1100PS 5 MIN. 5000# HIGH 15 MIN.	
	HECK. PRESSURE TEST FRAC STAC 10000# F/30 IG MOVE TO STAGE OUT LOCATION, JOB COMP		REPORT
CREW TRAVELED TO YARD			
Report Number	Report Start Date	Report End Date 5/16/2025	
}	5/16/2025 Operation	5/18/2025	
SCF N2. 70 QUALITY. AVG RATE = 50 DROP BALL ON FRAC BAFFLE. CHE 0.33" DIA, 2-1/2" HSC GUN, TAG, 1 S 2862'-2865', 2870'-2873', 2876', 2883'- COOL DOWN AND TEST. FRAC STAC WITH 9,687 LBS OF 100 MESH AND 9 BPM, AVG PSI = 3,346. ISIP WAS 2,7' SAND PUMPED. PUMPED THREE SA DUE TO PRESSURE, THE PERF BAL SAND RAMP AS WELL AS THE SCRE	3,050'-3,148'): FOAM FRAC'D WITH 100,285 LBS 20 .2 BPM, AVG PSI = 2,835. ISIP WAS 1,782 PSI (5 M CK FOR BALL ACTION. RIH AND PERFORATE STA PF, 120 DEGREE PHASING AT THE FOLLOWING E 2886', 2912'-2920', 2949'-2964, 2996'-3000', 3006'-30 GE #2 FRUITLAND COAL (2,816'-3,039'): BROKE DO 19,442 LBS 20/40 ARIZONA AND 42,630 GAL SLICK 17 PSI. (5 MIN WAS 1,794 PSI., 10 MIN WAS 1,730 F ND RAMPS WITH RCN BALL DROP BETWEEN, W LS HAD TO BE SURGED OFF THE PERFS ON BOT WS ON THE BLENDER HAD ISSUES. WS. TOTAL FRAC LOAD = 1,619 BBLS (INCLUDING	IN WAS 1,355 PSI). 100% OF DESIGNED SAND GE #2 FRUITLAND COAL (2,816'-3,039') IN 4 RU EPTHS: 2816'-2823', 2825'-2830', 2833', 2837'-28 09', 3012'-3023', 3027'-3039', ALL SHOTS FIRED DWN WELL WITH WATER AND 1000 GAL 15% H WATER AND 1.55 MILLION SCF N2. 70 QUALITY 'SI., 15 MIN WAS 1,689 PSI.) 100% OF DESIGNE TH 38 BALLS ON FIRST DROP AND 24 BALLS ( 'H RAMPS. ALSO LOST A HIGH RATE PUMP DU	AMOUNT PUMPED. INS W/88 SHOTS, 144, 2848'-2852, ICL. FOAM FRAC'D C. AVG RATE = 49.8 D AMOUNT OF DN SECOND DROP. RING THE FIRST
Report Number	Report Start Date	Report End Date	
)	5/17/2025 Operation	5/17/2025	
TRAVEL TO LOCATION SAN JUAN 29			
HOLD PJSM.			
MOB TO THE SAN JUAN 29-7 #62A (1	I MILE MOVE). PRIG EQUIPMENT. BLEED DOWN WELL. SITP: 15		
	FRAC STACK. N/U BOP. R/U RIG FLOOR. CHANG		
R/U WELLCHECK. PRESSURE TEST	PIPE RAMS AND BLIND RAMS. 250 PSI LOW FOR		ES. TEST
CHARTED. R/D WELLCHECK.	BRICATE OUT TWC (200 PSI ON TBG). PUMP 30B		
	STRING AND AS1-X PACKER FROM A DEPTH OF 2		0. LD PACKER,
TRAVEL BACK TO YARD.			
Report Number	Report Start Date 5/18/2025	Report End Date 5/18/2025	
	Operation		
CREW TRAVELED TO LOCATION.			
START RIG AND EQUIPMENT. PRE JO PSI BDW: 30 MIN	OB SAFETY MEETING. TOOK PRESSUURES ON W	ELL. BLOW DOWN WELL. SITP: 0 PSI SICP: 8	AU PSI SIBHP: 0
SWAP OUT TBG FLOATS, CHANGE O	OVER TO 2 3/8" HANDLING TOOLS.		
WellViewAdmin@hilcorp.com	Page 2/4	Dana	rt Brintod: 6/46/00
Released to Imaging: 6/27/2025		Repo	rt Printed: 6/16/202

Hilcorp Energy Company	Well Operations S	Summary L	48
Well Name: SAN JUAN 29-7	UNIT #62A	-	
API: 3003925428	Field: BLANCO MV (PRO Sundry #:	#0078	State: NEW MEXICO Rig/Service: RIGLESS 3
WAP OUT FLOAT WITH 2 3/8" PROE	Operation OUCTION TUBING FLOAT, SENT 83 JNTS OF 3	3 1/2 L-80 TBG B	ACK TO TUBOSCOPE. RECIEVED 174 JNTS OF 2 3/8"
BG FROM TUBOSCOPE. THIS IS THE	TUBING THAT WAS IN THIS WELL.		
AAKE UP CLEAN OUT ASSEMBLY/ 6 ? PLUG WHICH IS @ 3045'	1/4" JUNK MILL. PICK UP 89 JOINTS 2 3/8-4.7	# <b>J55</b> EUE TUBI	NG, TAGGED 86' OF FILL ON TOP OF OUR BAFFLE
	ION, CLEAN OUT FILL TO BAFFLE PLUG, <b>DR</b>	ILL OUT BAFFL	E PLUG @ 3045'.
HUT WELL IN. SECURE LOCATION.	SHUT DOWN FOR THE DAY.		
eport Number	Report Start Date		Report End Date
1	5/19/2025 Operation		5/19/2025
RIG CREW TRAVEL TO LOCATION.			
TART RIG AND EQUIPMENT. PRE JC DW: 10 MIN	B SAFETY MEETING. TOOK PRESSURES ON	I WELL. BLOW [	DOWN WELL. SITP: 0 PSI SICP: 280 PSI SIBHP: 0 PSI
RIG UP POWER SWIVEL.			
OF WATER. UNLOAD HOLE IN 30 MIN AND RETURNS DOWN TO 1/4 CUP C	UTES WITH A CIRCULATING PRESSURE OF OF SAND PER 5 GALLON BUCKET TEST.	@600 PSI. CLEA	ND 2 GALLONS CORROSION INHIBITOR PER 10 BBLS AN OUT FILL FROM 3115' TO <b>CIBP AT 3260'.</b> FRAC
	WITH 14 BBL PER HOUR AIR FOAM MIST. CIF ND TRIP IN HOLE TO LINER TOP AT A DEPTH		ULEAN. BYPASS AIR UNIT.
RING ON AIR UNIT AT 1350 CFM WI	TH 14 BBL PER HOUR AIR FOAM MIST WITH CIRCULATION. SAND RETURNS DOWN TO A	2 GALLON FOA	MER AND 2 GALLON OF CORROSION INHIBITOR PER 5 GALLON BUCKET TEST. MILL ON CIBP PARTS AT
RIP OUT OF THE HOLE			
HUT WELL IN .SECURE LOCATION.	SHUT DOWN FOR THE DAY.		
RAVEL BACK TO YARD.	Report Start Date		Report End Date
2	5/20/2025		5/20/2025
IG CREW TRAVEL TO LOCATION.	Operation		
TART RIG AND EQUIPMENT. PRE JC DW: 10 MIN IG UP POWER SWIVEL.	B SAFETY MEETING. TOOK PRESSURES ON	I WELL. BLOW [	DOWN WELL. SITP: 0 PSI SICP: 200 PSI SIBHP: 0 PSI
RING ON AIR PACKAGE AT 1350 CFI OF WATER. UNLOAD HOLE IN 30 MIN	UTES WITH A CIRCULATING PRESSURE OF	@600 PSI. CON	
			CLEAN. FOLLOW PLUG TO LINER TOP AT 3548'
0 BBLS PUMPED. ESTABLISH GOOD PLUG PARTS ON LINER TOP, CIRCUL	CIRCULATION. TOOH LD 6 1/4 JUMK MILL PI ATE HOLE CLEAN AT 3588'. BYPASS AIR UNIT	JMU 3 7/8 JUNK	MER AND 2 GALLON OF CORROSION INHIBITOR PER
ALLY. PICK UP IBG FROM FLOAT AI	ND TRIP IN HOLE FROM 3588' TO 4277'.		
HUT WELL IN SECURE LOCATION.	SHUT DOWN FOR THE DAY.		
RAVEL BACK TO YARD.			
3	Report Start Date 5/21/2025		Report End Date 5/21/2025
REW TRAVEL TO LOCATION	Operation		
	ENT, CHECK PRESSURES, TUBING (0 PSI), C	ASING (100 PSI)	)
-	, CLEAN OUT 2' FILL, LD TBG SWVL, TOOH,	. ,	
UMU BHA, TIH, LAND TBG @ 5483.10			
CHANGE HANDLING TOOLS, RUN RO DOWN HOLE PUMP ASSEMBLY & ROI			
<ol> <li>1.315" X 8' DIP TUBE.</li> <li>2" X 1 1/4" X 11' X 15' RHAC-Z H</li> <li>8' X 3/4" GUIDED ROD</li> <li>21K SHEAR TOOL.</li> <li>1 1/4" SINKER BARS, (200')</li> </ol>	VR (HIL 1138)		
208)- 3/4" SUCKER RODS (5,200') SHUTDOWN SECURE WELL DROVE			
eport Number	Report Start Date		Report End Date
4	5/22/2025 Operation		5/22/2025
REW TRAVEL TO LOCATION			
ELD PJSM, CHECK START EQUIPME	INT		
WellViewAdmin@hilcorp.com	Page 3.	/4	Report Printed: 6/16/202
Alamand in Transience 6/27/2025	•	-	Report Finited. 0/16/202

Hilcorp Energy Company         Vell Name:       SAN JUAN 29-7 UNIT #62A         PI: 3003925428         WN HOLE PUMP ASSEMBLY & ROD STRING.         1.315" X 8' DIP TUBE.         2 "X 1 1/4" X 11' X 15' RHAC-Z HVR (HIL 1175)         8' X 3/4" GUIDED ROD         2 21'X SHEAR TOOL.         1 1/4" SINKER BARS, (200')         8)- 3/4" SUCKER RODS (5,200')         6' X 3/4" PONY ROD         1 1/4" X 22' POLISHED ROD.         MP SEATED @ 5463.70' EOT @ 5483.10' PBTD @         S OF WATER, PRESSURE TEST TO 600 PSI. GO         AVE READY TO INSTALL PUMPING UNIT, GOOD P	Well Operations S Field: BLANCO MV (PRO Sundry #: Operation	#0078	•O State: NEW MEXICO Rig/Service: RIGLESS 3
PI: 3003925428 WN HOLE PUMP ASSEMBLY & ROD STRING. 1.315" X 8' DIP TUBE. 2" X 1 1/4" X 11' X 15' RHAC-Z HVR (HIL 1175) 8' X 3/4" GUIDED ROD 2 21K SHEAR TOOL. 1 1/4" SINKER BARS, (200') 8)- 3/4" SUCKER RODS (5,200') 6' X 3/4" PONY ROD 1 1/4" X 22' POLISHED ROD. MP SEATED @ 5463.70' EOT @ 5483.10' PBTD @ LS OF WATER, PRESSURE TEST TO 600 PSI. GO	Sundry #:	#0078	
WN HOLE PUMP ASSEMBLY & ROD STRING. 1.315" X 8' DIP TUBE. 2" X 1 1/4" X 11' X 15' RHAC-Z HVR (HIL 1175) 8' X 3/4" GUIDED ROD 2 21K SHEAR TOOL. 1 1/4" SINKER BARS, (200') 8)- 3/4" SUCKER RODS (5,200') 6' X 3/4" PONY ROD 1 1/4" X 22' POLISHED ROD. MP SEATED @ 5463.70' EOT @ 5483.10' PBTD @ .S OF WATER, PRESSURE TEST TO 600 PSI. GO	Sundry #:	#0078	
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1.315" X 8' DIP TUBE. 2" X 1 1/4" X 11' X 15' RHAC-Z HVR (HIL 1175) 8' X 3/4" GUIDED ROD 21K SHEAR TOOL. 1 1/4" SINKER BARS, (200') 3)- 3/4" SUCKER RODS (5,200') 6' X 3/4" PONY ROD 1 1/4" X 22' POLISHED ROD. MP SEATED @ 5463.70' EOT @ 5483.10' PBTD @ S OF WATER, PRESSURE TEST TO 600 PSI. GO	Operauon		Rig/Service. RioLESS 5
2" X 1 1/4" X 11' X 15' RHAC-Z HVR (HIL 1175) 8' X 3/4" GUIDED ROD 21K SHEAR TOOL. 1 1/4" SINKER BARS, (200') )- 3/4" SUCKER RODS (5,200') 6' X 3/4" PONY ROD 1 1/4" X 22' POLISHED ROD. IP SEATED @ 5463.70' EOT @ 5483.10' PBTD @ S OF WATER, PRESSURE TEST TO 600 PSI. GO			
8' X 3/4" GUIDED ROD 21K SHEAR TOOL. 1 1/4" SINKER BARS, (200') )- 3/4" SUCKER RODS (5,200') 6' X 3/4" PONY ROD 1 1/4" X 22' POLISHED ROD. IP SEATED @ 5463.70' EOT @ 5483.10' PBTD @ S OF WATER, PRESSURE TEST TO 600 PSI. GO			
21K SHEAR TOOL. 1 1/4" SINKER BARS, (200') 3/4" SUCKER RODS (5,200') 6' X 3/4" PONY ROD 1 1/4" X 22' POLISHED ROD. IP SEATED @ 5463.70' EOT @ 5483.10' PBTD @ S OF WATER, PRESSURE TEST TO 600 PSI. GO			
<ul> <li>- 3/4" SUCKER RODS (5,200')</li> <li>6' X 3/4" PONY ROD</li> <li>1 1/4" X 22' POLISHED ROD.</li> <li>P SEATED @ 5463.70' EOT @ 5483.10' PBTD @</li> <li>6 OF WATER, PRESSURE TEST TO 600 PSI. GO</li> </ul>			
6' X 3/4" PONY ROD 1 1/4" X 22' POLISHED ROD. P SEATED @ 5463.70' EOT @ 5483.10' PBTD @ S OF WATER, PRESSURE TEST TO 600 PSI. GO			
P SEATED @ 5463.70' EOT @ 5483.10' PBTD @ S OF WATER, PRESSURE TEST TO 600 PSI. GO			
S OF WATER, PRESSURE TEST TO 600 PSI. GO			
DOWN, RIG RELEASED AT 10:00 HOURS TO SA Number	N JUAN 28-5 #81M. Report Start Date		Report End Date
Number	5/31/2025		5/31/2025
	Operation		
			CK WELL TO FLARE AND SALES. RIG DOWN IDEAL
PLETIONS EQUIPMENT. (OPENED WELL 5/31 @	) 13:00, SHUT IN ON 5/31 @ 20	:00).	

Suppetive	Supresived By: 05205581820259129970Unit 62A, 3003925428				
Sent:	5/2/2025, 10:28:12 AM				
From:	Rennick, Kenneth G <krennick@blm.gov></krennick@blm.gov>				
To:	Shammy Hisham; monica.kuehling@emnrd.nm.gov				
Cc:	Matthew Esz; Greg Gandler; Farmington Regulatory Techs; Blas Enriquez - (C)				

Follow Up Flag:Follow upFlag Status:Flagged

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The BLM finds the proposed perforations appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management Farmington Field Office 6251 College Blvd Farmington, NM 87402

Email: <u>krennick@blm.gov</u> Mobile & Text: 505.497.0019

From: Shammy Hisham <<u>shammy.hisham@hilcorp.com</u>>
Sent: Friday, May 2, 2025 9:48 AM
To: monica.kuehling@emnrd.nm.gov <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <<u>krennick@blm.gov></u>
Cc: Matthew Esz <<u>Matthew.Esz@hilcorp.com</u>>; Greg Gandler <<u>Greg.Gandler@hilcorp.com</u>>; Farmington Regulatory Techs
<<u>FarmingtonRegulatoryTechs@hilcorp.com</u>>; Blas Enriquez - (C) <<u>Blas.Enriquez@hilcorp.com</u>>
Subject: [EXTERNAL] San Juan 29-7 Unit 62A, 3003925428

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Hi Monica and Kenny,

I'm Shammy, a new engineer for Hilcorp working in the San Juan Basin.

Attached is the approved NOI for the subject well. Also attached is a CBL dated 08/17/1994. We would like approval to perforate within the NOI interval as shown below, based on this CBL. The MIT was witnessed and passed today 05/02. Let me know if you have any questions.

Perf Interval: Pictured Cliffs: 3050' – 3148' Basin Fruitland Coal: 2816' – 3039'

Thanks,

Released to Imaging: 6/27/2025 12:58:31 PM Shammy Hisham

## **Hilcorp Energy Company**

Cell: 832-672-1170

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Supjective	upiecived By: (FXDEBN &/2) (2001/2001/2001/2001/2001/2001/2001/2001		
Sent:	5/2/2025, 10:23:17 AM		
From:	Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov></monica.kuehling@emnrd.nm.gov>		
То:	Shammy Hisham; krennick@blm.gov		
Cc:	Matthew Esz; Greg Gandler; Farmington Regulatory Techs; Blas Enriquez - (C)		

Follow Up Flag:Follow upFlag Status:Flagged

CAUTION: External sender. DO NOT open links or attachments from UNKNOWN senders.

Nmocd approves perforating below with prior approval from BLM Thank you Monica Kuehling Nmocd

Get Outlook for iOS

From: Shammy Hisham <<u>shammy.hisham@hilcorp.com</u>>
Sent: Friday, May 2, 2025 9:48:32 AM
To: Kuehling, Monica, EMNRD <<u>monica.kuehling@emnrd.nm.gov</u>>; <u>krennick@blm.gov</u> <<u>krennick@blm.gov</u>>
Cc: Matthew Esz <<u>Matthew.Esz@hilcorp.com</u>>; Greg Gandler <<u>Greg.Gandler@hilcorp.com</u>>; Farmington Regulatory Techs
<<u>FarmingtonRegulatoryTechs@hilcorp.com</u>>; Blas Enriquez - (C) <<u>Blas.Enriquez@hilcorp.com</u>>
Subject: [EXTERNAL] San Juan 29-7 Unit 62A, 3003925428

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Monica and Kenny,

I'm Shammy, a new engineer for Hilcorp working in the San Juan Basin.

Attached is the approved NOI for the subject well. Also attached is a CBL dated 08/17/1994. We would like approval to perforate within the NOI interval as shown below, based on this CBL. The MIT was witnessed and passed today 05/02. Let me know if you have any questions.

Perf Interval: Pictured Cliffs: 3050' – 3148' Basin Fruitland Coal: 2816' – 3039'

Thanks,

**Shammy Hisham** *Operations Engineer* San Juan South Asset Team

Hilcorp Energy Company Cell: 832-672-1170

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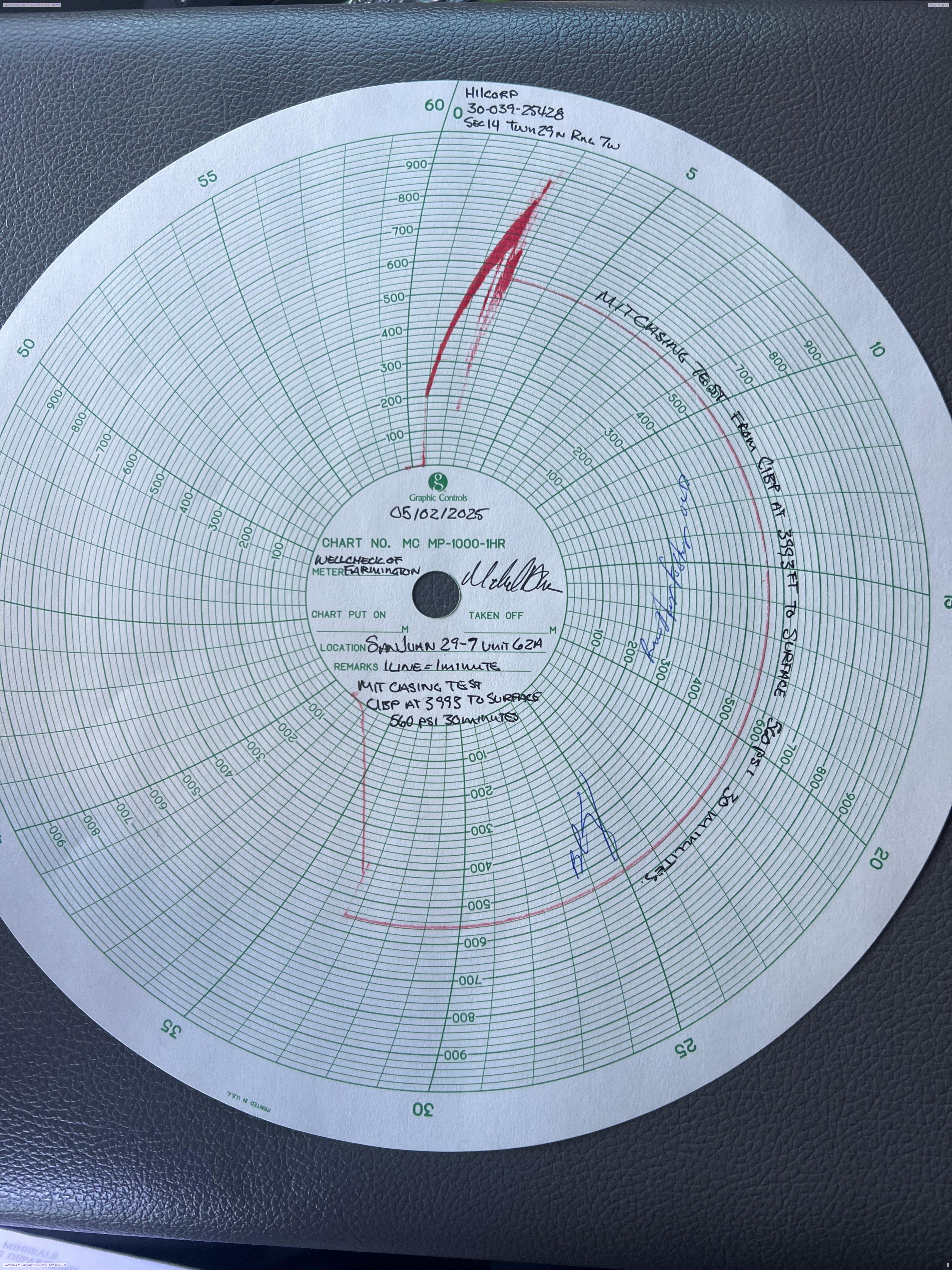
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Hilcorp Energy Company

## **Current Schematic - Version 3**

## Well Name: SAN JUAN 29-7 UNIT #62A

30039254	128	014-029N-007W-P	BLANCO MV (PRO	#0078 1002		NEW MEXICO	VERTICAL
Ground Eleva	ation (ft)	Original KB/RT Elevation (ft)	Tubing Hanger Elevation (	(ft) RKB to GL (ff	)	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
5,214.00 Tubing S	tringe	6,226.00	1	12.00			
un Date		Set Depth (ftKB)	String Max Nominal OD (ir	n) String Min No	minal ID (in)	Weight/Length (lb/ft)	Original Spud Date
/20/2025	5 13:00	5,483.10	2 3/8	2.00		4.70	7/10/1994 17:00
		Original	Hole, SAN JU	AN 29-7 UN	IIT #62A [	VERTICAL]	
MD (ftKB)	TVD (ftKB)			Vertical scher	natic (actual)		
4.3 -	- 4.3 -						
12.1	- 12.2 -	7 1/16in, Tubing Hanger;	7 1/16 in: 12 00	unalalinatilianati	uthalatiatiuma	1 1/2in Polished Rod w/Liner, 22,00 ft	ԱՄԵսին Աներաներին աներաներին
13.1 -	- 13.1 -		ftKB; 13.00 ftKB			Surface Casing Cement, Casing, 7/11/19	94 00:00; 12:00-225:90; 1994-07-11; CEMENT W/ 25 PPS CELLOPHANE (189 CUFT). CIRCULATED 5
26.2	- 26.3 -					BBLS CMT TO SURFACE Hours circulated between stages: 0.5	25 HIS CELEGITIANE (105 COTI), CIRCODATED 5
32.2	- 32.2 -					Pressure before cementing: 800 Excess volume measured from: EXCESS /	AROVE CA
225.1	- 225.1 -					Method used to measure density: DENS. Method used for mixing cement in this s	AMETER
226.0	- 226.0 -					Time cementing mixing started: 21:22 1; Surface, 225.93ftKB; 9 5/8 in; 8.84 in; 4	
232.0 -	- 231.9 -					TOC 1610' RAN BY CBL ON 8/17/1994. (	'15/1994 00:00; 1,610.00-2,766.64; 1994-07-15; EMENT 2ND STAGE W/ 435 SXS 65/35 CLASS 'G'
1,609.9 —	- 1,609.8 -					CLASS 'G' NEAT W/ 2% CACL, 5 PPS GIL	SONITE, 2% CACL (809 CUFT). TAIL W/ 50 SXS SONITE, 0.25 PPS D-29 CELLOPHANE (59 CUFT).
1,918.0 -	- 1,917.8 -	— Ojo Alamo (Ojo Alamo (final))				CIRCULATED 52 BBLS CMT TO SURFACE Method used to measure density: DENSI	
2,292.0	- 2,291.8 -	Kirtland (Kirtland (final))				Method used for mixing cement in this s Returns: 95.	Nage, CRIVI
2,611.9	- 2,611.6 -		4.70 lb/ft: J-55:			Time cementing mixing started: 15:44 3/4in Sucker Rod; 5,200.00 ft	
2,764.4 -	- 2,764.2 -		B; 5,440.70 ftKB		<b>.</b>		
2,766.7 -	- 2,766.5 -						
2,815.9 -	- 2,815.7 -						
3,039.0 -	- 3,038.8 -					2816-3039ftKB on 5/16/2025 14:25 (PER	F - FRUITLAND COAL); 2025-05-16 14:25
3,040.0 -	- 3,039.7 -					3050-3148ftKB on 5/2/2025 14.00 (PERF	- FRUITLAND COAL / PICTURED CLIFFS); 2025-05-
3,045.9 -	- 3,045.6 -		final))			02 14:00	15/1994 00:00; 2,766.64-3,505.00; 1994-07-15;
3,049.9	- 3,049.6 -	rictarea enns (rictarea enns (				CEMENT 1ST STAGE W/ 177 SXS CLASS Hours circulated between stages: 1	'G' NEAT CMT W/ 10 PPS GILSONITE (239 CUFT).
3,148.0	- 3,147.7 -					Pressure before cementing: 800 Excess volume measured from: EXCESS /	AROVE OP
3,188.0	- 3,187.7 -	Lowie (final))				Method used to measure density: DENS Method used for mixing cement in this	TY AM
		3,334.0ftKB, 7/19/1994, 4-1,	2" PROD LINER			Returns: 95.% Time cementing mixing started: 09:45	5
3,334.0 -	- 3,333.7 -		TOP @ 3334'				
3,338.9 —	- 3,338.6 -						
3,503.6 —	- 3,503.3 -					2; Intermediate1, 3,505.00ftKB; 7 in; 6.46	in; 20.00 lb/ft; 12.00 ftKB; 3,505.00 ftKB
3,504.9 -	- 3,504.6 -					Production Casing Cement, Casing, 7/1	B/1994 00:00; 3,334.00-5,747.00; 1994-07-18; 'G' 65/35 POZ W/ 6% D-20 BENTONITE (373
4,018.0 -	- 4,017.6 -	— Chacra (Chacra (final)) ———					AT CMT W/ 2% CACL, 3 PPS GILSONITE, 0.25 PPS
4,712.9 -	- 4,712.4 -					Excess volume measured from: EXCESS / Method used to measure density: DEN.A	ABOVE CA
4,779.9 -	- 4,779.4 -	Cliff House (Cliff House (final))				Method used for mixing cement in this Time cementing mixing started: 04:46	
4,780.8 -	- 4,780.3 -						
4,876.0 -	- 4,875.5 -	— Menefee (Menefee (final)) —				4781_51856KB on 8/10/1004 00-00 (050	F - CLIFF HOUSE / MENEFEE UPPER): 1994-08-19
5,185.0 -	- 5,184.5 -					PERGT-310311KB OH 6/19/1994 00:00 (PEK	. SEIT TOOSE / MENEREE OFFEN); 1994-08-19
5,232.3 -	- 5,231.7 -				L 🐰		
5,232.9 -	- 5,232.4 -		(final))				
5,233.9	- 5,233.3 -						
5,432.1	- 5,431.5 -					1 1/4in Sinker Bar; 200.00 ft 5234-5538ftKB on 8/17/1994 00:00 (PER	F - POINT LOOKOUT); 1994-08-17
						3/4in Shear Coupling; 0.55 ft	
5,432.7	- 5,432.1 -	2 3/8in, 1.78 F - Nipple; 2	3/8 in; 5,440.70			3/4in Guided Pony Rod; 8.00 ft	
5,440.6	- 5,440.0 -		B; 5,441.80 ftKB				
5,441.9 —	- 5,441.3 -	2 3/8in, Slotted Tail jt. (Bull plu				1 1/4in Rod Insert Pump; 15.00 ft	
5,455.7 —	- 5,455.1 -	4.70 lb/ft; J-55; 5,441.80 ftK	SS IN			1in Gas Anchor/Dip Tube; 8.00 ft	
5,463.6 —	- 5,463.0 -	2 3/8in, Tubing; 2 3/8 in;			<b>11 18 - /</b>		
5,472.4 -	- 5,471.8 -	5	B; 5,482.50 ftKB		<b>1</b>		
5,482.6 -	- 5,482.0 -	2 3/8in, Bull Plug; 2 3/8 i					
5,482.9 -	- 5,482.3 -		5,483.10 ftKB		<b>- X</b>	Production Casing Comput. Casing 7/1	8/1994 00:00 (plug); 5,619.00-5,747.00; 1994-07-18;
5,538.1	- 5,537.4 -					CEMENT 1ST STAGE W/ 211 SXS CLASS	G 65/35 POZ W/ 6% D-20 BENTONITE (373 AT CMT W/ 2% CACL, 3 PPS GILSONITE, 0.25 PPS
5,619.1 -	- 5,618.4 -	Cement Plug (	PBTD); 5,619.00			FLOCELE (118 CUFT). REVERSE OUT 23 B Excess volume measured from: EXCESS A	BLS CMT
		_ cement hug (				Method used to measure density: DEN A	M.
5,746.1	- 5,745.3 -					Method used for mixing cement in this	tane: CRM



Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

## State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

#### ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	476576
	Action Type:
	[C-104] Completion Packet - New Well (C-104NW)

#### ACKNOWLEDGMENTS

<b>V</b>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
1	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Action 476576

Page 17 of 18

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General Information Phone: (505) 629-6116

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	476576
	Action Type:
	[C-104] Completion Packet - New Well (C-104NW)

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/27/2025

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