

Well Name: NEWBERRY B	Well Location: T32N / R12W / SEC 35 / SWSW / 36.936676 / -108.06897	County or Parish/State: SAN JUAN / NM
Well Number: 1E	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078146	Unit or CA Name: NEWBERRY	Unit or CA Number: NMNM73947
US Well Number: 3004524924	Well Status: Producing Gas Well	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2730618

Type of Submission: Subsequent Report

Date Sundry Submitted: 05/12/2023

Date Operation Actually Began: 04/10/2023

Type of Action: Workover Operations

Time Sundry Submitted: 07:12

Actual Procedure: Please see the attached subsequent operations for the above well. Hilcorp Energy Company attempted to wellbore prep for a mesaverde recompletion, and due to fishing, the operation was discontinued. Please see the attached operations to date. An NOI for TA will be filed.

SR Attachments

Actual Procedure

Newberry_B_1E_SR_FAILED_RC_WRITEUP_20230512070848.pdf

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Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: AMANDA WALKER	Signed on: MAY 12, 2023 07:12 AM
Name: HILCORP ENERGY COMPANY	
Title: Operations/Regulatory Technician	
Street Address: 1111 TRAVIS ST.	
City: HOUSTON	State: TX
Phone: (346) 237-2177	
Email address: mwalker@hilcorp.com	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5055647742	BLM POC Email Address: krennick@blm.gov
Disposition: Accepted	Disposition Date: 05/12/2023
Signature: Kenneth Rennick	

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4/10/2023: MIRU. CK WELL PRESSURES (SICP-38, SITP-38, DIBHP-0). ND WH. NU BOP, FT, GOOD TST. SCAN OOH, TBG PARTED. TOF @ +/-5160'. SDFN.

4/11/2023: CK WELL PRESSURES (CSG-38, B.H-0, TBG-0). #1P/U 4 11/16 OVER SHOT W/3 1/16 GRAPPLE, 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH T/ TAG FISH @3780', LATCH FISH PULL 50K PARTED FISH, TOO, LD 13 JTS OF FISH, #2 TIH W/SAME BHA, TAG FISH @4000', SHOULD OF TAG @4196' PULLED 40K, TOO, NO FISH, BENT GRAPPLE. #3 P/U P/U 4 11/16 OVER SHOT W/2 3/8 GRAPPLE & MILL GARD 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH TAG @4196', TOO, NO FISH, #4 P/U 4 11/16 OVER SHOT W/3 1/16 GRAPPLE, 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH T/ TAG FISH @4196', TOO, LAY DOWN 4 JTS OF FISH, NEW FISH TOP @4315, LINER TOP @4868. SDFN.

4/12/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). #5 P/U 4 11/16 OVER SHOT W/3 1/16 GRAPPLE, 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH T/ TAG FISH @4191 SHOULD OF TAG @4315", , TOO, LD 3 IN PIECE OF FISH, #6 P/U 4 11/16 OVER SHOT W/2 3/8 GRAPPLE & MILL GARD 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH TAG @4191, FISH MOVED DOWN T/4223' P/U SWIVEL MILL OVER FISH 1 1/4 HRS.', TOO, 5 IN FISH, #7 P/U 4 11/16 OVER SHOT W/2 3/8 GRAPPLE & MILL GARD 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH TAG @4223', P/U SWIVEL MILL OVER FISH 1/4 HRS.', TOO, NO FISH. SDFN.

4/13/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). #8 P/U SERIES 70 (SHORT CATCH) OVERSHOT W/ 2 3/8 GRAPPLE X 3 1/2 IF BOX, ROTARY SUB, 2 7/8 EUE X 3 1/2 IF BxP, ROTARU SUB, 2 3/8 EUE X 2 7/8 EUE BxP, 2" PUP JOINT MARKER x 2 3/8 EUE BxP, & 132 JTS 2 3/8 TBG, TAG FISH @ 4223', PULLED 30K PULLED OFF FISH, TOO, ONLY HAD 1/4 IN ISIDE GRAPPLE. #9 X--OUT GRAPPLE T/ 2 15/16, SAME BHA, TIH, TAG @4223', NO PULL ON FISH, TOO, NO FISH, #10 X--OUT GRAPPLE T/ 3 1/16, SAME BHA, TIH, TAG @4223' PULLED 12 K OVER, TAG 2' HIGHER, TOO, L.D 3 JTS, #11 P/U 4 11/16 OVER SHOT W/3 1/16 GRAPPLE, 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH T/ TAG FISH @4284', FISH SHOULD BE @ 4316', PULLED 30-35-40-45-50, PARTED, TOO. L.D 1 JT OF FISH #12, TIH W/ SAME BHAT/ TAG FISH @4284', FISH SHOULD BE @ 4316. SDFN.

4/14/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). #12, TRY T/ ENGAGED FISH NO PULL W/ SAME BHA T/ TAG FISH @4307', FISH SHOULD BE @ 4316, TOO, NO FISH, #13 P/U 4 11/16 OVER SHOT W/3 1/16 GRAPPLE, W/MILL TOOTH CONTROL x 3 1/16, 4 11/16 EXT, 2 3/8 X 2 7/8 X/OVER, 2' PUP, 2 3/8 TBG JTS, TIH T/ TAG FISH @4307', P/U SWIVEL MILL 35 MIN DROPPED 2' NO PULL, TOO, NO FISH, #14 P/U SERIES 70 (SHORT CATCH) OVERSHOT W/ 2 3/8 GRAPPLE X 3 1/2 IF BOX, ROTARY SUB, 2 7/8 EUE X 3 1/2 IF BxP, ROTARU SUB, 2 3/8 EUE X 2 7/8 EUE BxP, 2" PUP JOINT MARKER x 2 3/8 EUE BxP, DID NOT TIH. SDFN.

4/15/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). #14 P/U 4 11/16 OVER SHOT OVERSHOT W/ 2 3/8 GRAPPLE X 3 1/2 IF BOX, W/ MILL CONTROL, ROTARY SUB, 2 7/8 EUE X 3 1/2 IF BxP, ROTARU SUB, 2 3/8 EUE X 2 7/8 EUE BxP, 2" PUP JOINT MARKER x 2 3/8 EUE BxP, TIH, TAG FISH @4307' MILL OVER 40 MIN MADE 1' NO PULL, TOO, NO FISH, #15, P/U SERIES 70 (SHORT CATCH) OVERSHOT W/ 3 1/16 GRAPPLE X 3 1/2 IF BOX, ROTARY SUB, 2 7/8 EUE X 3 1/2 IF BxP, ROTARU SUB, 2 3/8 EUE X 2 7/8 EUE BxP, 2" PUP JOINT MARKER, TIH T/4307, LATCH FISH WORK FISH 40 MIN, @50K, POPPED OFF TAGGED 6'

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HIGH, TOO HIGH NO FISH, #16 RUN SAME B.H.A, TAG @4301 DROVE FISH DOWN 6' LATCH FISH 8 TIME, HIGH PULL WAS 40K LEAST WAS 30K, TOO HIGH, NO FISH, BREAK DOWN TOOLS. SDFN.

4/16/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). P/U BULL DOG BOX TAP 6 1/4 OD x 1 1/2 ID x 5.42', X/O 2 3/8 IF x 3 1/2 IF BxP, 1.35', BUMPER SUB 3 3/4 OD x 2 3/8 IF BxP 4.64', FLOAT SUB 2 3/8 IF BxP, JAR, 3 3/4 OD x 2 3/8 IF BxP 9.23', 6 D.C 3 1/2 OD x 2 3/8 IF PxB 187.18', INTENSIFIER, 3 3/4 OD x 2 3/8 IF BxP 8.31', X/O 2 7/8 EUE x 2 3/8 IF BxP 1.5', P/U TBG OFF FLOAT, SLM TIH TIE BACK DRILL LINE, TAG FISH @ 4307', S/W 33K, PULL 54 K JARS WENT OFF NO PULL S/W 33K, TRIDE TO ENGAGE FISH PULLED OFF @ 42k 40K-38K-36K, 34, DRLG LINE BACK T/ DRUM, TOO HIGH. SDFN.

4/17/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). P/U ROTARY SHOE 6 1/8 OD x 5 3/4 x 4.6' L, 2 JTS WASH PIPE 5 3/4 OD x 5 1/4 ID x 67.53', CANFIELD BUSHING 3 1/2 IF x 5 3/4 W.P, X/O SUB 2 3/8 IF x 3 1/2 IF BxP, 1.25', JAR 3 3/4 OD x 2 3/8 IF BxP, 9.23, 6 D.C 3 1/2 OD x 2 3/8 IF PxB 187.18', TIH W/ TBG. BREAK CIRC @ 4300' WASH OVER FISH. CIRC CLEAN. TOO HIGH, PULLED 1 STAND GOT STUCK, TIE BACK DRLG LINE JAR @70K, 80K GOT TBG MOVING, SLACK OFF T/ FLOOR PUT 2100 CMF, & 2 SWEEPS, TOO HIGH LAY DOWN B.H.A, HAD TWO PIECES OF FISH, ONLY 7' LONG, FISH WAS STUCK IN WASH PIPE, P/U ROTARY SHOE 6 1/8 OD x 5 3/4 x 4.6' L, 2 JTS WASH PIPE 5 3/4 OD x 5 1/4 ID x 67.53', CANFIELD BUSHING 3 1/2 IF x 5 3/4 W.P, X/O SUB 2 3/8 IF x 3 1/2 IF BxP, 1.25', JAR 3 3/4 OD x 2 3/8 IF BxP, 9.23, 6 D.C 3 1/2 OD x 2 3/8 IF PxB 187.18', TIH W/ TBG. SDFN.

4/18/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). P/U BULL DOG BOX TAP X/OUT #3 ON BOX TAP, 6 1/4 OD x 1 1/2 ID x 5.42', X/O 2 3/8 IF x 3 1/2 IF BxP, 1.35', BUMPER SUB 3 3/4 OD x 2 3/8 IF BxP 4.64', FLOAT SUB 2 3/8 IF BxP, JAR, 3 3/4 OD x 2 3/8 IF BxP 9.23', 6 D.C 3 1/2 OD x 2 3/8 IF PxB 187.18', INTENSIFIER, 3 3/4 OD x 2 3/8 IF BxP 8.31', X/O 2 7/8 EUE x 2 3/8 IF BxP 1.5', TIH TAG FISH @4315, TIE BACK DRLG LINE, PULLED 45K 12K OVER SET JARS OFF & 50K, PULLED 60K FISH SLIP OFF, DIDN'T GET GOOD PULL AFTER THAT, TOO HIGH. NO FISH, P/U WASH PIPE SHOE, CLAY OVER SHOT 2JTS WASH PIPE, SAME BHA TIH, WENT OVER FISH, PULLED 40K LET JARS BLEED OFF, PULLED 60K, NO MOVE PULLED 70K FISH MOVED, PULLED 2 STAND @34K WITH CHATTER, TOO HIGH SLOW. LAY DOWN TOOLS, NO FISH.

4/19/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). P/U WASH PIPE SHOE, CLAY OVER SHOT 2JTS WASH PIPE X/O 2 3/8 IF x 3 1/2 IF BxP, 1.35', BUMPER SUB 3 3/4 OD x 2 3/8 IF BxP 4.64', FLOAT SUB 2 3/8 IF BxP, JAR, 3 3/4 OD x 2 3/8 IF BxP 9.23', 6 D.C 3 1/2 OD x 2 3/8 IF PxB 187.18', INTENSIFIER, 3 3/4 OD x 2 3/8 IF BxP 8.31', X/O 2 7/8 EUE x 2 3/8 IF BxP 1.5', TAG FISH @4310', 5' HIGHER, NO TROUBLE GETTING OVER FISH TOOK NO W.T, PULLED RIGHT OFF @ 50 K, TOO HIGH, LAY DOWN BHA. SDFN.

4/20/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). P/U 4 11/16 OVER SHOT OVERSHOT W/ 2 3/8 GRAPPLE X 3 1/2 IF BOX, W/ MILL CONTROL, ROTARY SUB, 2 7/8 EUE X 3 1/2 IF BxP, ROTARY SUB, 2 3/8 EUE X 2 7/8 EUE BxP, 2" PUP JOINT MARKER x 2 3/8 EUE BxP, TIH, TAG FISH @4310 PULLED 12K OVER, COULD NOT GET PULL, TOO HIGH GOT 8 IN PICE OF TBG, TIH W/ SAME B.H.A, TAG FISH 4307, COULD NOT GET PULL, TOO HIGH, NO FISH, P/U ROTARY SHOE 6 1/8 OD x 5 3/4 x 4.6' L, 2 JTS WASH PIPE 5 3/4 OD x 5 1/4 ID x 67.53', CANFIELD BUSHING 3 1/2 IF x 5 3/4 W.P, X/O SUB 2 3/8 IF x 3 1/2 IF BxP, 1.25', JAR 3 3/4 OD x 2 3/8 IF BxP, 9.23, 6 D.C 3 1/2 OD x 2 3/8 IF PxB 187.18', TIH W/ TBG, T/4275'. SDFN.

4/21/2023: CK WELL PRESSURES (CSG-40, B.H-0, TBG-0). BREAK CIRC, @ 4300 ROTARY SHOE 6 1/8 OD x 5 3/4 x 4.6' L, 2 JTS WASH PIPE 5 3/4 OD x 5 1/4 ID x 67.53', CANFIELD BUSHING 3 1/2 IF x 5 3/4 W.P, X/O

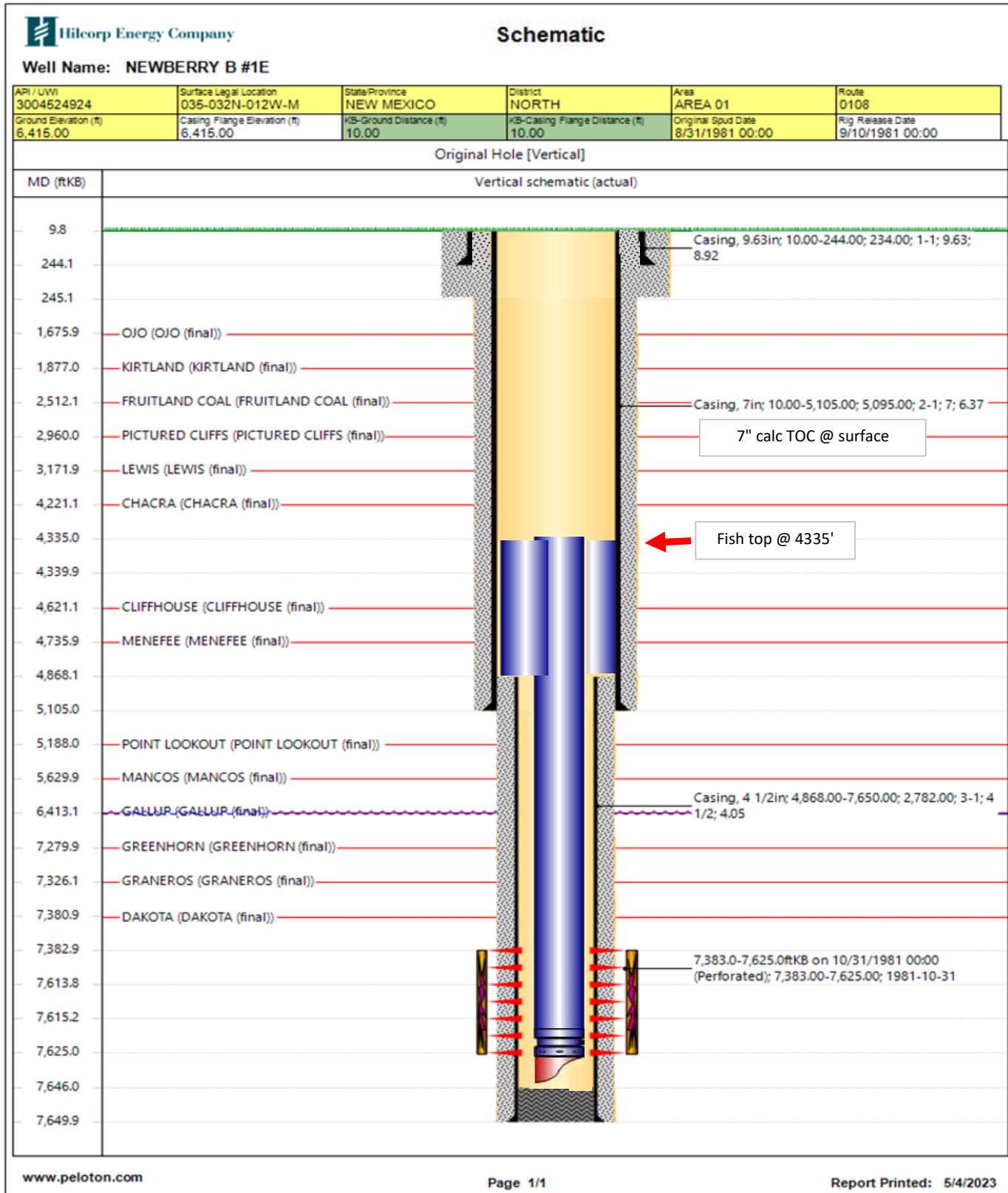
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SUB 2 3/8 IF x3 1/2 IF BxP,1.25', JAR 3 3/4 OD x 2 3/8 IF BxP, 9.23, 6 D.C 3 1/2 OD x 2 3/8 IF Px B 187.18', WASH OVER F/ 4310' T/4334' W/ 2100 CFM & 12 BBLS PER HR SOAP MIST, @ 4310 LOT OF JUNK ON TOP WAS HARD T/ GET THROUGH FIRST 2',HARD AGAIN @ 4324' T/4334, PUMP SWEEP CIRC. TOO H, LAY DOWN BHA, NO FISH. SDFN.

4/24/2023: CK WELL PRESSURES (CSG-45, B.H-0, TBG-0). P/U SERIES 70 (SHORT CATCH) OVERSHOT W/ 3 7/8 GRAPPLE X 3 1/2 IF BOX, ROTARY SUB, 2 7/8 EUE X 3 1/2 IF BxP, ROTARU SUB, 2 3/8 EUE X 2 7/8 EUE BxP, 2" PUP JOINT MARKER, TIH, TAG @4330' GOT OVER FISH PULLED 60K, PULLED 70K, TIE BACK RIG, PULLED 80K PULLED OFF FISH ,COULDN'T REENGAGE FISH, TOO H, LAY DOWN 3 PIECES OF FISH,2-2' PIECES 1-6', TIH W/ SAME BHA, TAG FISH @ 4335' TIE BACK DRLG LINE, PULLED OFF FISH @ 90 & 95K TRY T/ WORK FISH, JAR ON FISH @ 60K, TOO H, NO FISH. SDFN.

4/25/2023: CK WELL PRESSURES (CSG-45, B.H-0, TBG-0). RD SWIVEL, TIH W/TBG PMP 110 BBLS AWAY, NO LIFT PSI, WELL ON VACUUM. LD TBG. ND STRIPING SPOOL. NU KILL SPOOL. RDRR. **EMAIL SENT TO MONICA/NMOCD & KENNY/BLM TO GIVE THE FOLLOWING UPDATE: RIGGED UP TO PREP FOR MV RECOMPLETE. ON FIRST DAY OF PREP, TBG PARTED & FELL DWN HOLE. HAVE BEEN FISHING ON WELL FOR 13 DAYS WITH A TOTAL OF 22 FISHING RUNS. THE LAST 4 DAYS HAVE SHOWN MINIMAL RECOVERY AND HAVE DETERMINED THAT WE HAVE 3 SEPARATE TBG FISH SIDE BY SIDE IN THE 7" CSG. WITH NO PROGRESS BEING MADE, WE REQUEST TO RD. WE WOULD ALSO LIKE TO ANALYZE THE WELL FOR ANY UP HOLE POTENTIAL AND EITHER FILE AN NOI TO TA WELL, IF NONE, THEN AN NOI FOR P&A WILL BE SUBMITTED. PRIOR TO RD, WE WILL EST INJECTION INTO DK, WHICH WILL HELP DETERMINE A PATH FORWARD. APPROVAL RECEIVED FROM KENNY/BLM AND MONICA/NMOCD WITH COA THAT AN NOI IS DUE W/I 30 DAYS OF 4/25/2023 EMAIL, AND MOVING BACK W/I 90 DAYS OF 4/24/2023.**

****AN NOI TO TA OR P&A THE WELL WILL BE FILED****



District I
1625 N. French Dr., Hobbs, NM 88240
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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

Action 218045

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 218045
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	for record only	5/18/2023