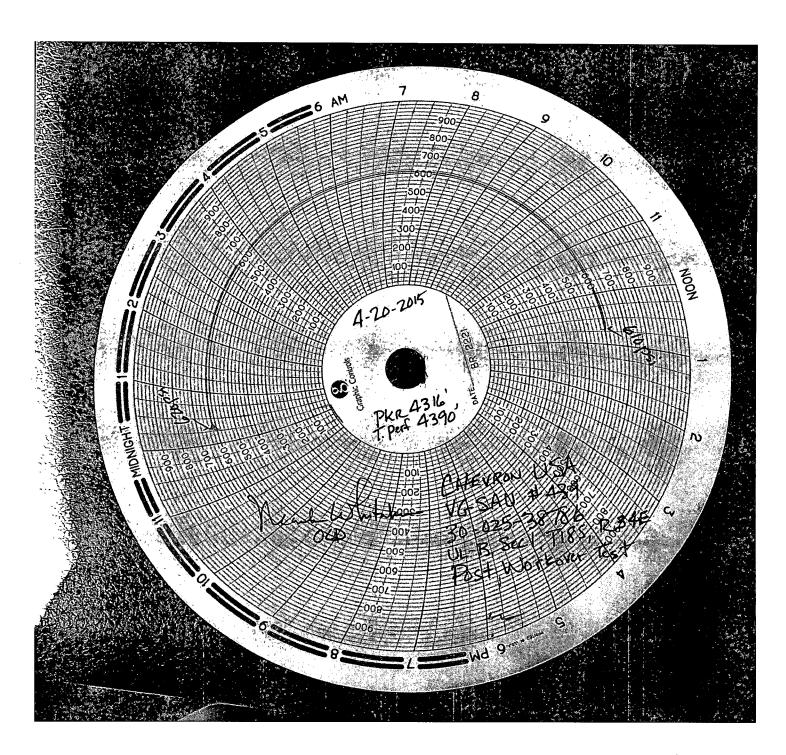
Submit 1 Copy To Appropriate District Office District 1 – (575) 393-6161		of New Mexico Is and Natural Resource	Form C-103 Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505		WELL API NO. 30-025-38786  5. Indicate Type of Lease STATE ☑ FEE ☐  6. State Oil & Gas Lease No.
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPODIFFERENT RESERVOIR. USE "APPL PROPOSALS.)  1. Type of Well: Oil Well	ICATION FOR PERMIT" (FO	EEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name  VACUUM GRAYBURG SAN ANDRES UNIT  8. Well Number 439
<ol> <li>Name of Operator CHEVRON U.S.A. INC.</li> <li>Address of Operator</li> <li>SMITH ROAD, MIDLAND, '</li> <li>Well Location</li> </ol>	TEXAS 79705	APR 2 4 2015	9. OGRID Number 4323  10. Pool name or Wildcat VACUUM; GRAYBURG SAN ANDRES
Unit Letter: B 634 for Section 1	Township 1	and 1632 feet from the E. Range 34E whether DR, RKB, RT, GR	NMPM County LEA
E-PERMITTING <swd_conversion_return &="" 04="" 10="" 10#="" 13.="" 14="" 15="" 16="" 17="" 2015:="" 28="" 4290.="" 4305="" 4316.<="" 500="" @="" any="" bbls="" bincreased="" come="" completion="" describe="" miru.="" nr="" of="" or="" pa_p&a="" pkr="" pmp="" proposed="" psi.="" rbp.="" re="" rel="" reset="" set="" starting="" td="" to="" to_csng_int="" toh="" unset="" we=""><td>INJECTION&gt; RBDMS AD TA CHG LOC P&amp;A R  pleted operations. (Cleadork). SEE RULE 19.15 completion.  RINE. TIH W/GAUGE TO SURF. PU RBP &amp; SOCO WITNESS. RAN COCO WITNESS. RAN COCO PARTICLE POR PURB P. SOCO PURB P. SOC</td><td>REMEDIAL COMMENCE CASING/CE  OTHER:  Irly state all pertinent detail.  7.14 NMAC. For Multiple  RING. TAG @ 4309. TIH  SET PKR ON 2 7/8" WS.</td><td>E DRILLING OPNS. P AND A</td></swd_conversion_return>	INJECTION> RBDMS AD TA CHG LOC P&A R  pleted operations. (Cleadork). SEE RULE 19.15 completion.  RINE. TIH W/GAUGE TO SURF. PU RBP & SOCO WITNESS. RAN COCO WITNESS. RAN COCO PARTICLE POR PURB P. SOCO PURB P. SOC	REMEDIAL COMMENCE CASING/CE  OTHER:  Irly state all pertinent detail.  7.14 NMAC. For Multiple  RING. TAG @ 4309. TIH  SET PKR ON 2 7/8" WS.	E DRILLING OPNS. P AND A
Spud Date:		g Release Date:	
I hereby certify that the information	11	olete to the best of my know	
Type or print name DENISE PIN For State Use Only APPROVED BY: Conditions of Approval (if any):	KERTON E	-mail address: leakejd@c	hevron.com PHONE: 432-687-7375  PHONE: 432-687-7375  PHONE: 432-687-7375



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Major Rig Work Over (MRWO)
Casing Repair

Job Start Date: 4/10/2015 Job End Date: 4/20/2015

Well Name
VACUUM GRAYBURG SA UNIT 439
Vacuum Grayburg San Andres Unit
Vacuum

Ground Elevation (ft)
3,989.00

Vacuum Grayburg San Andres Unit
Vacuum

Field Name
Vacuum
Mid-Continent

Water Depth (ft)

Water Depth (ft)

Report Start Date: 4/10/2015

Com

R/U FLOWBACK MANIFOLD AND EQUIPMENT

SM, JSA REVIEW FOR FLOWING BACK WELL

OPEN CHOKE @ 2:00 PM WITH 800 PSI.

20/64 CHOKE

FLOWING C02 AND 100% OIL

1500 - 1600 CHOKE @ 25/64 17 BBL/HR FLOWING BACK OIL 20 BBLS OIL TBG PSI: 540 NO H2S PRESENT TOTAL FLOWED: 16 BBL

1600 - 1800 CHOKE @ 35/64 46 BBL/HR FLOWING BACK H20 NO OIL, GAS SPURTS TBG PSI: 540 NO H2S PRESENT TOTAL FLOWED: 62 BBL

1800 - 2100 CHOKE @ 35/64 24 BBL/HR FLOWING BACK DIRTY H2O, GAS SPURTS, AND NO OIL 0 BBL OIL TBG PSI: 580 NO H2S PRESENT TOTAL FLOWED: 173 BBL

2200 - 00 CHOKE @ 35/64 25 BBL/HR FLOWING BACK H20 W/ GAS TBG PSI: 520 NO H2S PRESENT

TOTAL H2O FLOWED: 263 BBL TOTAL OIL FLOWED: 20 BBL

Report Start Date: 4/11/2015



Major Rig Work Over (MRWO)
Casing Repair

Job Start Date: 4/10/2015 Job End Date: 4/20/2015

Well Name
VACUUM GRAYBURG SA UNIT 439

Ground Elevation (ft)
3,989.00

Current RKB Elevation

Current RKB Elevation

Ground Elevation (ft)
Current RKB Elevation

Current RKB Elevation

Field Name
Vacuum

Mid-Continent

Mud Line Elevation (ft)
Water Depth (ft)

Com

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00 - 0100 CHOKE @ 35/64 30 BBL/HR FLOWING BACK OIL NO BBLS OIL TBG PSI: 500 NO H2S PRESENT

0200 - 0500 CHOKE @ 35/64 31 BBL/HR FLOWING BACK DIRTY H20 NO OIL, C02 GAS SPURTS TBG PSI: 480 NO H2S PRESENT TOTAL FLOWED: 155 BBL

0600 - 0700 CHOKE @ 35/64 30 BBL/HR FLOWING BACK DIRTY H2O, GAS SPURTS, AND NO OIL 0 BBL OIL TBG PSI: 500 NO H2S PRESENT

0700 - 0800 SHUT IN WELL FOR CREW CHANGE, PRESSURE BUILT UP TO 810 PSI

0800 - 0900 CHOKE @ 32/64 18 BBL/HR FLOWING BACK H20 W/ GAS TBG PSI: 700 NO H2S PRESENT

0900 - 1000 CHOKE @ 32/64 39 BBL/HR FLOWING BACK H20 W/ GAS TBG PSI: 620 NO H2S PRESENT

1000 - 1100 CHOKE @ 36/64 13 BBL/HR FLOWING BACK H20 W/ GAS TBG PSI: 610 NO H2S PRESENT

1200 - 1500 CHOKE @ 3/4" 38 BBL/HR FLOWING BACK H20 W/ GAS TBG PSI: 550 DOWN TO 420 PSI NO H2S PRESENT

TOTAL H2O FLOWED: 338 BBL

SHUT IN WELL TO ALLOW EQUIPMENT TO MOVE IN ON LOCATION

MOVE EQ, REV EQ, AND PULLING UNIT TO LOCATION

SPOT IN EQ AND R/U PULLING UNIT.

OPEN CHOKE

Report Start Date: 4/12/2015



Major Rig Work Over (MRWO)
Casing Repair

Job Start Date: 4/10/2015 Job End Date: 4/20/2015

Well Name
VACUUM GRAYBURG SA UNIT 439
Vacuum Grayburg San Andres Unit
Vacuum

Ground Elevation (ft)

3,989.00

4,011.00

Current RKB Elevation

Water Depth (ft)

Water Depth (ft)

. Com ∍

00 - 0300 CHOKE @ 3/4" 43, 30, 31 BBL/HR BLOWING C02 GAS WITH SLIGHT TRACE OF OIL TBG PSI: 400 NO H2S PRESENT

0300 - 0400 CHOKE @ 3/4" 35 BBL/HR BLOWING C02 GAS WITH SLIGHT TRACE OF OIL TBG PSI: 380 NO H2S PRESENT

0400 - 0600 CHOKE @ 3/4" 32, 44 BBL/HR FLOWING BACK DIRTY H2O, GAS SPURTS, AND NO OIL TBG PSI: 360 NO H2S PRESENT

TOTAL FLUID: 215 BBLS

SHUT WELL IN @ 0600 TO ALLOW VACUUM TRUCK TO HAUL OFF FLUID

#### WELL SHUT IN TO ALLOW VACUUM TRUCK TO HAUL FLUID TO BATTERY.

OPEN WELL BACK UP WITH 720 PSI AND CHOKE ON 3/4". BLED PRESSURE DOWN TO 420 PSI IN HOUR.

BLED PRESSURE DOWN TO 420 PSI IN HOUR.

0800 - 0900 CHOKE @ 3/4" 36 BBL/HR BLOWING C02 GAS WITH SLIGHT TRACE OF OIL, FLOWING WATER TBG PSI: 420 NO H2S PRESENT

0900 - 1000 CHOKE @ 3/4" 28 BBL/HR BLOWING C02 GAS WITH SLIGHT TRACE OF OIL TBG PSI: 400 NO H2S PRESENT

1000 - 1500 CHOKE @ 3/4" 30, 16, 36, 25, & 29 BBL/HR FLOWING BACK DIRTY H2O, C02, AND TRACES OF OIL TBG PSI: 380 NO H2S PRESENT

SHUT WELL IN @ 1500 TO ALLOW VAC TRUCK TO HAUL OFF FLUID. PRESSURE BUILD TO 800 PSI, UP TO 840 PSI WHILE SHUT IN.

TOTAL FLUID: 415 BBLS

WELL SHUT IN TO ALLOW VACUUM TRUCK TO HAUL FLUID TO BATTERY.



Major Rig Work Over (MRWO) Casing Repair

Job Start Date: 4/10/2015 Job End Date: 4/20/2015

Well Name
VACUUM GRAYBURG SA UNIT 439

Ground Elevation (ft)
3,989.00

Current RKB Elevation

Mud Line Elevation (ft)

Water Depth (ft)

Com

OPEN WELL BACK UP WITH 840 PSI AND CHOKE ON 3/4".

BLED PRESSURE DOWN TO 440 PSI IN HOUR.

FLOWED BACK 26 BBLS WATER W/ TRACE OF OIL.

1900 - 2100 CHOKE @ 3/4" 32 AND 24 BBL/HR

BLOWING C02 GAS WITH SLIGHT TRACE OF OIL, FLOWING WATER

TBG PSI: 400 TO 380 NO H2S PRESENT

NOTE: @ 2100, THE WIND STOPPED BLOWING. THE WELL WAS SHUT IN AND THE H2S MONITORS ON THE PULLING UNIT AND ON THE FB CREW SOUNDED. WELL SHUT IN UNTIL 0300.

NOTE: @ 2100, THE WIND STOPPED BLOWING. THE WELL WAS SHUT IN AND THE H2S MONITORS ON THE PULLING UNIT AND ON THE FB CREW SOUNDED. WELL SHUT IN UNTIL 0300.

Report Start Date: 4/13/2015

Com

WELL SHUT IN. WAIT FOR WIND TO BLOW GAS AWAY FROM WELL.

OPEN WELL BACK UP WITH 870 PSI AND CHOKE ON 3/4".

BLED PRESSURE DOWN TO 400 PSI IN HOUR.

FLOWED BACK 21 AND 32 BBLS WATER W/ TRACE OF OIL.

NOTE: SHUT WELL IN @ 0530. GAS BEGIN TO LINGER AROUND LOCATION AND MONITORS SOUNDED.

**CREW TRAVEL** 

SM, JSA REVIEW.

CHECK PRESSURE ON WELL. 840 PSI

R/D FLOWBACK CREW AND EQUIPMENT

WAIT ON WEATHER. (THUNDERSTORMS)

CHEVRON DIFO SAFETY FORUM

CREW TRAVEL

NO ACTIVITY AT WELL SITE

Report Start Date: 4/14/2015

Con

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO WELL SITE

PRE-TOUR SAFETY MEETING/JSA REVIEW WITH KEY, HYDROSTATIC, ARCHER, GE, D&L, AND CVX.

CHECK WELL FOR PRESSURE - CSG: 500 PSI, TBG: 900 PSI. VENTED CO2 FROM FLOW LINE

MIRU ARCHER WIRELINE

INSTALL AND TEST LUBRICATOR TO 250L/1000H. GOOD TEST

PUMPED 28 BBLS 10# BRINE. ISIP 0 PSI. CONTINUED TO TRICKLE PUMP BRING DURING RUN. P/U AND RIH W/ 1.5" GAUGE RING, TAGGED @ 4309'. TOH W GR. P/U AND RIH W TITAN 1.50F BLANKING PLUG, SET BP @ 4309'. PRESSURE INCREASED TO 500 PSI. SHUT DOWN PUMP. POH W WL.

\*\*\*\*NOTE: PRESSURED UP CSG TO 580 PSI AND MONITORED FOR 30 MINS. CSG PRESSURE INCREASED TO 600 PSI. COULD NOT DETERMINE CAUSE OF PRESSURE INCREASE. COULD BE DUE TO CSG LEAK, TEMP VARIANCE OR AIRATED FLUID. WILL VERIFY DURING LEAK CHECK.

PRESSURED UP ON TBG TO 1600 PSI. TO VERIFY BP SET PROPERLY, GOOD TEST, SHUT DOWN PUMP/BLED OFF PRESSURE

RDMO ARCHER WIRELINE LUBRICATOR AND EQUIPMENT.

JSA REVIEW W KEY, GE, HYDROSTATIC, D&L, AND CVX FOR BPV SET/REMOVAL BOP N/U, AND TOH SCANNING TBG.

INSTALL 2" H-TYPE 15K TWO WAY BPV IN TBG HANGER AND N/D WELL HEAD

N/U 7-1/16" CLASS III BOP AND ASSOCIATED EQUIPMENT. VISUALLY VERIFIED ANNUALR OPERATION PRIOR TO N/U.

R/U RIG FLOOR AND ASSOCIATED EQUIPMENT

CREW LUNCH

INSTALL 8' 2-3/8" PUP JT AND TIW IN STRING. TEST BOPE PIPE RAMS AGAINST TBG HANGER TO 250L/1500H. TEST NO GOOD. SMALL LEAK
DETECTED AT WH TO BOP CONNECTION. RE-TIGHTENED BOP TO WH MOUNT BOLTS. RE-TESTED PIPE RAMS TO 250L/1500H AGAINST TBG
HANGER. GOOD TEST. OPEN PIPE RAMS AND CLOSE ANNULAR AND TEST AGAINST TBG HANGER TO 250L/1500H. GOOD TEST. REMOVE 8' 2-3/8"
PUP JT/TIW. CLOSE BLIND RAMS AND TEST ANNULAR AGAINST BLANKING PLUG TO 250L/1500H. GOOD TEST.

RELEASED ON/OFF TOOL FROM PKR AND COMPLETED FULL CIRCULATION (86 BBLS) OF FRESH 10#BW AT 2 BPM AND 700 PSI

MIRU HYDROSTATIC FOR SCANNING TBG



Major Rig Work Over (MRWO)
Casing Repair

Job Start Date: 4/10/2015 Job End Date: 4/20/2015

Well Name
VACUUM GRAYBURG SA UNIT 439

Ground Elevation (ft)
3,989.00

Current RKB Elevation

Mud Line Elevation (ft)

Water Depth (ft)

Com

TOH SCANNING STD BACK 98 JTS 2-3/8, 4.7# J-55 TBG. LEFT 38 JTS 2-3/8" TBG @ ~1200' FOR KILL STRING. CLOSE PIPE RAMS, INSTALL TIW, SIFN

RDMO HYDROSTATIC

MI 2-7/8" L-80 WS TO PIPE RACK

CONDUCTED HES MEETING TO DISCUSS LO/TO POLICY AND PERMITTING

CREW TRAVEL FROM WELL SITE

NO ACTIVITY AT WELL SITE

Report Start Date: 4/15/2015

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO WELL SITE

PRE-TOUR SAFETY MEETING/JSA REVIEW WITH KEY, HYDROSTATIC, ARCHER, GE, D&L, AND CVX.

CHECK WELL FOR PRESSURE - CSG: 0 PSI, TBG: 0 PSI.

MIRU HYDROTESTERS

FINISH TOH SCANNING AND STANDING BACK 19 STDS 2-3/8" J-55 FIBER LINED TBG.

ALL TBG SCANNED GOOD

132 - YELLOW

4 - BLUE FOR PITTING (25% OR LESS)

JT 133 @ 23%, JT 134 @ 21%, JT 135 @ 23%, JT 136 @ 25%

#### RDMO HYDROTESTERS

CHANGE OUT 2-3/8" PIPE RAMS W/ 2-7/8" PIPE RAMS. P/U ONE JT 2-7/8" L-80 WS W 5.5" COMPRESSION SET PKR. RIH AND SET PKR ~25 BELOW BOP AND TEST TO 250L/1500H. GOOD TEST.

INSPECT AND CALIPER ELEVATORS. STRAP L-80 WS. PU AND RIH W/ 2-7/8" X 4' PERF SUB, ON/OFF TOOL, AND 138 JTS 2-7/8" L-80 WS AND TAGGED PKR @ 4323'.

SPACED OUT W/ SUBS AND LAY DOWN 1 JT L-80 WS, LATCHED ON TO PKR W/ ON/OFF TOOL.

JSA W/ KEY, ARCHER, AND PEAK FOR RETRIEVE OF BLANKING PLUG. MIRU ARCHER WIRELINE AND LUBRICATOR. TEST LUBRICATOR TO 250L/1000H. GOOD TEST

WELL SAFE TRNG EVAL FOR KICK DETECTED WHILE RUNNING WIRELINE.

RIH W/ COMBO TOOL AND RETRIEVE BLANKING PLUG

RDMO ARCHER WIRELINE.

UNSEAT INJECTION PKR. TOH W/ INJ PKR, ON/OFF TOOL, AND 137 JTS L-80 WS TO SURFACE WHILE PUMPING 10# BW, STANDING BACK 68 STDS L-80 WS TO L/D INJECTION PKR AND ON/OFF TOOL.

PUMPED 128 BBLS 10# BW

WHEN REACHING SURFACE, NO INJ PKR ON THE ON/OFF TOOL. RIH W/ ON/OFF TOOL TO FISH INJ PACKER. TAGGED INJ PKR @ 5086' AND ATTEMPTED TO LATCH ON.

\*\*\*NOTE\*\*\*\* INJ PKR IS 7.7', MAKING ESTIMATED TOP OF FILL @ ~5093'

PUH 13 STDS TO ~4305' TO ATTEMPT TO RESET PKR TO VERIFY FISH IS ON THE ON/OFF TOOL.

PKR RESET AT 4305' W/ 10 PTS. LEFT PKR SET, CLOSE PIPE RAMS, INSTALL TIW, AND SIFN.

CREW TRAVEL FROM SITE

NO ACTIVITY AT WELL SITE

Report Start Date: 4/16/2015

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO WELL SITE

PRE-TOUR SAFETY MEETING/JSA REVIEW WITH KEY, HYDROSTATIC, ARCHER, GE, D&L, AND CVX.

CHECK WELL FOR PRESSURE - CSG: 0 PSI, TBG: 0 PSI.

UNSET INJ PKR AND TOH TO SURFACE STANDING BACK 68 STDS 2-7/8" L-80 WS TO L/D INJ PKR AND ON/OFF TOOL.

\*\*\*\*NOTE\*\*\*\*PKR RETRIEVED (END NPT)

P/U 5.5" TS 10K RBP AND 5.5" KRESS COMPRESSION SET PKR ON 2-7/8" L-80 WS AND RIH.

PUASED OPERATION AND SHUT IN WELL TO CONDUCT A MAN-DOWN DRILL WITH CVX SAFETY.

CONDUCTED MAN-DOWN DRILL W/ CVX SAFETY REP. DISCUSSED POA FOR RESUCE OF DERRICK MAN, THEN EXECUTED DRILL USING RIG FLOOR AS SIMULATED BOARD. GOOD DRILL. CONDUCTED OUT BRIEF W/ SAFETY, DISCUSSED AREAS FOR IMPROVEMENT AND EQUIPMENT SET -UP/INSPECTION..



Major Rig Work Over (MRWO) Casing Repair

Job Start Date: 4/10/2015 Job End Date: 4/20/2015

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FINISH RIH RBP AND PKR ON L-80 WS TO SET RBP @4320'. PUH AND SET PKR @ 4290'. TEST RBP TO PKR TO 1000 PSI FOR 15 MINS. GOOD TEST. TEST PKR TO PIPE RAMS TO 1000 PSI. FOR 15 MINS. GOOD TEST.

RELEASED 5.5" KRESS COMPRESSION PACKER, RDH AND LATCHED ON TO 5.5" TS 10K RBP AND RELEASED RBP.

TOH W 5.5" TS 10K RBP, 5.5" KRESS 10K COMPRESSION PKR, AND L-80 WS TO ~2145', LAYING DOWN 77 JTS L-80 WS, LEAVING 61 JTS IN HOLE AS KILL STRING. CLOSE PIPE RAMS, INSTALL TIW, SIFN.

Com

CREW TRAVEL FROM WELL SITE.

WAITING ON EQUP FOR NEXT PHASE OF PROGRAM SET UP FOR 0700 4/17/15

NO ACTIVITY AT WELL SITE.

Report Start Date: 4/17/2015

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO WELL SITE

PRE-TOUR SAFETY MEETING/JSA REVIEW WITH KEY, D&L, AND CVX.

CHECK WELL FOR PRESSURE - CSG: 0 PSI, TBG: 0 PSI.

TOH REMAINING 61 JTS. 2-7/8" L-80 AND L/D. L/D ON/OFF TOOL, 5.5" RBP AND 5.5" PKR.

CHANGE OUT 2-7/8" RAMS W/ 2-3/8" RAMS AND TEST TO 250L/1500H. P/U 1 JT 2-3/8" TBG W/ 5.5 32A TENSION SET PKR AND SET ~25 BELOW WH AND TEST RAMS. GOOD TEST

MOVED OUT 2-7/8 L-80 WS FROM RACKS, MOVED IN 5 JTS (SPARES) 2-3/8" 4.7#, J-55 TBG.

TIH W/ ON/FF TOOL, 1.50" ID "F" PROFILE NIPPLE, AND 5.5" ARROW SET IX INJ PKR ON 135 JTS, 2-3/8" 4.7#, J-55 FIBER LINED TBG.

**CREW LUNCH** 

FINISH TIH W/ ON/FF TOOL, 1.50" ID "F" PROFILE NIPPLE, AND 5.5" ARROW SET IX INJ PKR ON 135 JTS. 2-3/8" 4.7#, J-55 FIBER LINED TBG TO 4320'. SPACED OUT TBG HANGER AND SET PKR @ 4316' W/ 25 PTS.

LOAD AND TEST 2-3/8" 4.7#, J-55 TBG TO 250L/1500H FOR 5 MINS, GOOD TEST.

DISPLACED WELL W/ 89 BBLS @ 1.5 BPM/500 PSI PACKER FLUID. LATCHED ON/OFF TOOL AND LANDED TBG HANGER, LOCK DOWN HANGER PINS. LOAD BACKSIDE TO 550 PSI FOR 30 MINS. GOOD TEST. INSTALL BPV.

R/D RIG FLOOR AND ASSOCIATED EQPT

N/D BOPE AND RELEASE EQUPT.

N/U WH, TEST VOID TO 8K PSI/15 MINS. GOOD TEST. REMOVED BPV.

LOAD TBG AND TEST TO 300L/1000H FOR 5 MINS. ATTEMPTED TO TEST TO 1500H, BUT PUMPED OUT PLUG AT ~1400 PSI. CONTINUED TO PUMP 10 BBLS @ 2BPM AND 1200 PIS. SIFN

CREW TRAVEL FROM WELL SITE

NO ACTIVITY AT WELL SITE.

Report Start Date: 4/18/2015

Com :

CREWS SCHEDULED DAY OFF - NO ACTIVITY AT WELL SITE

Report Start Date: 4/19/2015

Com

CREWS SCHEDULED DAY OFF - NO ACTIVITY AT WELL SITE

Report Start Date: 4/20/2015

Com

WELL SI NO ACTIVITY

CREW TRAVEL

SAFETY MEETING

CHECK WELL

PRESSURE = 900 PSI, TBG

PRESSURE = 400 PSI, CSG

VENTED CSG PRESSURE

PRE MIT

PRESSURE CSG T/ 580 PSI

NOTICE PRESSURE GAUGE ON INTERMEDIATE VALVE INCREASE TO 580 PSI

IT WAS DETERMINED THAT ALTHROUGH THERE ARE SURFACE AND INTERMEDATE VALVES ON THE WELLHEAD, THERE ARE ONLY 2 CASING STRINGS (SURFACE AND PRODUCTION). THE INTERMEDATE CSG VALVE IS READING THE PRODUCTION CSG PRESSURE.

PERFORM MIT W/ OCD WITNESS

MIT TO 620 PSI FOR 32 MINS.

DROPPED 10 PSI

TEST GOOD

TURNED IN ORGINAL CHART TO VACUUM FMT, Rimy Alvarado

RD PULLING UNIT, REV UNIT, AND

ASSOC EQUIP



Major Rig Work Over (MRWO) Casing Repair

Job Start Date: 4/10/2015 Job End Date: 4/20/2015

			OOD Ella	Date: 4/20/2010
Well Name	Lease	Field Name	Business Unit	
VACUUM GRAYBURG SA UNIT 439	Vacuum Grayburg San Andres Unit	Vacuum	Mid-Continent	
Ground Elevation (ft) Original RKB (ft)	Current RKB Elevation		Mud Line Elevation (ft)	Water Depth (ft)
3,989.00 4,011.00				

ELEASE EQUIPMET ELEASE RIG							
COMPLETED TRANFER OF OWNERSHIP AND TURN FINAL REPORT	WELL SITE OVER TO F	PRODUCTION					
-							
·							
		·					
			•				

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