Office	State of New Me		Form C-103
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natu	ıral Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240			WELL API NO. / 30-025-12232 /
District II – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.		STATE STEE
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 8°	7505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505	,		
	CES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)			West Dollarhide Drinkard Unit
	Gas Well 🔲 Other Injection HO	BBS OCD	8. Well Number 27
2. Name of Operator			9. OGRID Number 4323
Chevron USA Inc.	MAY 0 2 2014		
3. Address of Operator	MAY 0 2 2014		10. Pool name or Wildcat
15 Smith Road Midland, TX 79705		•	Dollarhide Tubb Drinkard
4. Well Location	RE	CEIVED	
Unit Letter L 1980 feet fro	m the South line and 660 feet from		
Section 29	Township 24 S Range	38E NMPM	1 County Lea
	11. Elevation (Show whether DR		
			Page 1 and 1
	ppropriate Box to Indicate N	·	
NOTICE OF IN			SEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRII	-
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	JOB 🗌
DOWNHOLE COMMINGLE			
CLOSED-LOOP SYSTEM		OTUED.	
OTHER:	etad ementions (Clearly state all	OTHER:	
	k). SEE RULE 19.15.7.14 NMA		I give pertinent dates, including estimated date inpletions: Attach wellbore diagram of
Please find attached the report for wo	rk performed from 3/25/14-4/17/1	4.	
	•		
**Please note that the original intent			
			oot a plug from where we had drilled out to
about 6100' and then tag with 10,000	lbs. This work was performed in t	he attached reports.	
Γ			
Spud Date:	Rig Release D	ate:	
L			
I hereby certify that the information a	bove is true and complete to the b	est of my knowledge	e and belief.
•			
Myster	() a . 1	·	
SIGNATURE / /////	TITLE Re	gulatory Specialist	DATE 04/30/2014
_ ()	0	Attack Charles	
Type or print name Britany Cortez	E-mail address <u>bcortez@chevron.a</u>	om PHONE: 432-68	87-7415
For State Use Only	D.	etrolou T	
ADDDOVED BY:	TITLE	etroleum Enginee	DATE 106/ARTIU
APPROVED BY: Conditions of Approval (if any):	IIILE		DATE
Conditions of Approval (pagey):			
			MAY 08 2014 (
			MAY WB ZUI4



Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027
Ground Elevation (ft) Original RKB (ft)
Unit Name
West Dollarhide Drinkard Unit
Unit Dollarhide - Primary
Dollarhide - Primary
Mid-Continent
Mid-Continent
Mud Line Elevation (ft) Water Depth (ft)

Com

Prep site.

PSI check: SITP-0 psi/ SICP-0 psi

Caliper 2-3/8 elevators. Set limits on CO/FO.

POOH L/D 197 its of 2-3/8 J-55 4.7# 8rd IPC injection tbg.

Redress BOPE.

Change out 2-3/8 pipe rams w/ 2-7/8 pipe rams.

Caliper 2-7/8 elevators.

R/U enviropan.

Crew lunch.

Handle pipe.

Load 197 jts of 2-3/8 injection tbg to send in for inspection.

Unload, strap and tally 225 jts of 2-7/8 6.5# L-80 WS.

P/U BOP test pkr on 1 jt of 2-7/8 WS, TIH and set.

Test 2-7/8 pipe rams. Low 500 psi/High 1000 psi. Hold each for 5 minutes. Both test pass.

Release pkr POOH, L/D pkr

P/U and TIH 2-7/8 WS f/ surface to 3190'.

Shut in and secure well for the night.

Post tour debrief w/ crew.

Crew travel from location.

No activity on location.

Operations will resume at 0600.

Report Start Date: 3/28/2014

Troport Start Bato: 0.20

Com

No activity on location.

Crew travel to location.

Pre-tour safety meeting w/ crew.

Discuss Tenet, Hazard, É-colors, Well control, 360 MySpace. Review JSA's associated w/ POA, along w/ H2S awareness/muster points. Go over changing wind direction/weather, conditions, good communication, and use of SWA.

Prep site.

PSI check:SITP-0 psi/SICP-0 psi

Caliper 2-7/8 elevators. Set limits on CO/FO.

P/U and TIH 2-7/8 WS f/ 3190'-6190'.

Conduct csg test.

Pressure test (5-1/2 csg x2-7/8 tbg) to 560 psi.

Pressure drops 20 psi in 1/2 from 565 psi to 540 psi.

Change out winch line on the rig.

R/U stripper rubber.

Pump 40 bbls brine 1x's btms up to wash off surface of plug, prior to latching on to on/off tool.

PJSM w/ Precission Pressure Data slickline and crew. Discuss JSA/hazards associated w/ job. Go over emergency info., H2S muster points, and use of SWA.

R/U slickline equipment and test lubricator to 500 psi. Holds pressure. Test pass.

TIH w/ equalizing tool to 6190', pressure up to 700 psi and punch plug, tubing equalizes at 500 psi. POOH w/ shear tool and P/U retrieving tool, TIH to 6190' and stab profile plug. POOH w/ plug and R/D slickline unit.

Release Lyns inflatable pkr.

Bleed off pressure and tbg goes on vaccum.

L/D 1 jt and POOH/rack back 47 stands of 2-7/8 L-80 WS f/ 6213'-3156'.

Shut in and secure well for the night.

Go over MCBU incidents for the week of March 17th-24th.

Post tour debrief w/ crew



Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
West Dollarhide Drinkard Unit
UNIT 027
Ground Elevation (ft) Original RKB (ft) Current RKB Elevation

| Current RKB Elevation | Field Name | Dollarhide - Primary | Mid-Continent | Mid-Con

Crew travel from location.

No activity on location.

Operations will resume at 0600.

Report Start Date: 3/29/2014

No activity on location.

Com

Operations will resume at 0600 on Monday.

Report Start Date: 3/30/2014

Com

No activity on location.

Operations will resume at 0600 Monday morning.

Report Start Date: 3/31/2014

Com

No activity on location.

Crew travel to location.

Pre-tour safety meeting w/ crew.

Discuss Tenet, Hazard, E-colors, Well control, 360 MySpace. Review JSA's associated w/ POA, along w/ H2S awareness/muster points. Go over changing wind direction/weather conditions, good communication, and use of SWA.

Prep site.

PSI check:SITP-550 psi/SICP-620 psi

Open casing to 1/2 moon, bleed down pressure f/ 620 psi-400 psi. Pump 15 bbls down tbg and tbg goes on vaccum.

Caliper 2-7/8 elevators.

Set limits on CO/FO.

POOH rackback 2-7/8 WS f/ 3156'-surface.

L/D Baker inflatable pkr.

P/U 4-3/4 MT bit on 2-7/8 WS and TIH.

Tag fill at 6364'.

R/U power swivel.

Crew lunch.

C/O f/ 6364'-6485'

Issues cleaning out interval f/ 6460'-6485'. Hole start to collaspe. Have to work pipe for about 45 minutes to clean out interval.

Returns include some small metal shavings. Mostly iron sulfide/scale, a few large chunks of cement.

620 bbls circulated conventionally to clean out.

Pump 30 bbls 1x's btms up to condition hole.

POOH rackback 5 stands f/ 6485'-6200'.

Shut in and secure well for the night.

Post tour debrief w/ crew.

Crew travel from location.

No activity on location.

Operations will resume at 0600.

Report Start Date: 4/1/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL ISSUES. COMMUNICATED DAILY WORK PLAN, TENET #1, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 410 SICP: 500

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

Page 3/11



Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Com

TIH OUT OF DERRICK W/ 4-3/4" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6201' T/ 6433'

TAG @ 6433', STACK 7-8K LB & WOULD NOT GO THRU TIGHT SPOT

TOH SIDEWAYS 1 STAND FROM DERRICK & 1 JT THAT TAGGED UP WITH F/ 6433' T/ 6360'

TIH 2 JTS F/ 6360' T/ 6423'

PU/RU POWER SWIVEL

CLEAN OUT W/ 4-3/4" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6433' T/ 6757' (TOP OF CMR)

TIGHT SPOT @ 6433' C/O EASILY

NO OTHER TIGHT SPOTS ENCOUNTERED

RETURNS MOSTLY SCALE W/ SOME CMT & METAL

CIRC. BOTTOMS UP ~110 BBL BRINE

RIG DOWN POWER SWIVEL

TOH W/ 4-3/4" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6757' T/ 3262'

LD 1ST 20 JTS F/ 6757' T/ 6138'

STOOD BACK REMAINING

PU TOOLS & EQUIP.

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON LOCATION

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/2/2014

Com

NO ACTIVITY AT LOCATION

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL ISSUES. COMMUNICATED DAILY WORK PLAN, TENET #2, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 450 SICP: 500

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

TIH W/ 4-3/4" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 3262' T/ 6498'

TAG @ 6498', STACK 6K LBS W/ NO MOVEMENT

RU POWER SWIVEL

PREP FLOOR TO C/O

C/O F/ 6498' T/ 6520'

TIGHT SPOT F/ 6498' T/ 6516'

AFTER C/O T/ 6516' TRIED PULLING BACK THRU TIGHT SPOT, TOOK 4K LBS TO PULL

TRIED RUNNING IN THRU TIGHT SPOT, STACKED 8K LBS

DECISION WAS MADE TO BIT TRIP

PUMP 40 BBL 10# BRINE DOWN TBG

RD POWER SWIVEL

PREP SITE TO TOH

TOH W/ 4-3/4" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6487' T/ 5853'

LUNCH

CONT. TOH W/ 4-3/4" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 5853' T/ SURF

TIH W/ 4-1/2" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ SURF T/ 6498'

TAG @ 6498', STACK 8K LBS

RU POWER SWIVEL

PREP FLOOR TO C/O

C/O W/ 4-1/2" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6498' T/ 6510'

TOH W/ 4-1/2" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6510' T/ 6169"

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Major Rig Work Over (MRWO) Remedial Liner

> Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027

Ground Elevation (ft)

Lease
West Dollarhide Drinkard Unit
Unit Dollarhide - Primary

Field Name
Dollarhide - Primary
Mid-Continent
Mid-Continent
Mid-Continent
Mud Line Elevation (ft) | Water Depth (ft)

Com

PU TOOLS & EQUIP

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/3/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL ISSUES. COMMUNICATED DAILY WORK PLAN, TENET #3, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 480 SICP: 300

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

TOH W/ 4-1/2" MT TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6269' T/ SURF

TIH W/ 5-1/2" CMR & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ SURF T/ 6106

PJSM

SPOT EQUIPMENT

RU HALLIBURTON CMT CREW

CIRC. WELL W/ 140 BBL CLEAN 10# BRINE

TEST SURF. LINES & 2-7/8" WS T/ 4300 PSI

PUMP HESITATION SQUEEZE AS FOLLOWS:

1) 40 BBL FW (TBG CAPACITY PLUS 5 BBL)

2) STING INTO CMR & TEST BACKSIDE T/ 500 PSI 3) EST. INJ RATE 2 BPM 800 PSI

4) 11.9 BBL 10 PPG FLO-CHECK @ 2 BPM 1535 PSI FCP

5) 5 BBL FW @ 2 BPM 1595 PSI FCP

6) 300 SX 70.9 BBL 14.8 PPG 1.33 YIELD HALCEM CLASS C CMT @ 3 BPM 997 PSI FCP

7) 100 SX 23.6 BBL 14.8 PPG 1.33 YIELD HALCEM NEAT CLASS C CMT @ 3 BPM 538 PSI FCP

8) DISPLACE W/ 20 BBL FW 3-1 BPM (16 BBL LESS THAN REQUIRED) 947 PSI SIP

9) WAIT 15 MIN, DISPLACE 5 BBL FW 0.4 BPM 950 PSI SIP

10) WAIT 10 MIN, DISPLACE 1.5 BBL FW 0.4 BPM 1160 SIP

11) WAIT10 MIN, DISPLACE 0.5 BBL FW 0.5 BPM 1487 SIP

12) STING OUT OF CMR & REV. CIRC 50 BBL 10# BRINE, CMT RETURNS TO SURF AFTER 26 BBL, END OF CMT RETURN @ 37 BBL

77 BBL/ 329 SX CMT INTO FORMATION

RD HALLIBURTON CMT CREW

TOH W/ SETTING TOOL & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6106' T/ 5472'

PU TOOLS & EQUIP

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/4/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

KEY HELD SAFETY MEETING IN YARD

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL ISSUES. COMMUNICATED DAILY WORK PLAN, TENET #4, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 0 SICP: 0

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

TOH W/ SETTING TOOL & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 5472' T/ SURF



Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027
Ground Elevation (ft) Original RKB (ft) Current RKB Elevation

Lease
West Dollarhide Drinkard Unit
Dollarhide - Primary
Mid-Continent
Mid-Continent
Mud Line Elevation (ft) Water Depth (ft)

Com

TIH W/ 4-3/4" MT JOURNAL BEARING TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ SURF. T/ 6100'

TAG CMT @ 6100'

LUNCH

RU POWER SWIVEL

PREP TO DRILL OUT CMT & CMR

DRILL OUT CMT & CMR W/ 4-3/4" MT JOURNAL BEARING TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6100' T/ 6108'

CMT F/ 6100' T/ 6106'

BIT HAVING TROUBLE DRILLING OUT CMR

RD POWER SWIVEL

PREP TO TOH

TOH W/ 4-3/4" MT JOURNAL BEARING TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6108' T/ 6075'

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/5/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL ISSUES. COMMUNICATED DAILY WORK PLAN, TENET #5, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 0 SICP: 0

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

TIH W/ 4-3/4" MT JOURNAL BEARING TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6075' T/ 6106"

PU/RU POWER SWIVEL

PREP FLOOR TO DRILL OUT CMT

DRILL OUT CMT & CMR W/ 4-3/4" MT JOURNAL BEARING TRICONE & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6108' T/ 6110'

BIT WOULD TO UP BUT NO FTG MADE

DECISION WAS MADE TO BIT TRIP

RD POWER SWIVEL

PREP TO TOH

TOH W/ 4-3/4" MT JOURNAL BEARING TRICONE & 2-7/8" 6.5# L80 EUE 8RD TBG F/ 6110' T/ 4833'

SHUT DOWN DUE TO HIGH WINDS >25 MPH

REPAIR LEAKING 2" OUTLET ON TBG HEAD

PERFORM, EVALUATE, & DISCUSS HES DRILLS

DISCUSS OE TOPICS FOR MONTH OF APRIL

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/6/2014

Com

NO ACTIVITY AT WELL SITE

Report Start Date: 4/7/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL ISSUES. COMMUNICATED DAILY WORK PLAN, TENET #7, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.



Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027
Ground Elevation (ft) Original RKB (ft) Current RKB Elevation

Lease
West Dollarhide Drinkard Unit
Dollarhide - Primary
Mid-Continent
Mid-Continent
Mid-Continent
Mid-Continent
Mud Line Elevation (ft) Water Depth (ft)

Com

CHECK PSI

SITP: 0 SICP: 0

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV SET LIMITS ON COFO

CONT. TOH W/ 4-3/4" MT JOURNAL BEARING TRICONE & 2-7/8" 6.5# L80 EUE 8RD TBG F/ 4833' T/ SURF

BIT HAD 3 LARGE PIECES OF METAL INSIDE 1 CONE COULD NOT SPIN DUE TO THE METAL

PU/MU 4-3/4" JUNK MILL & 6- 3-1/2" 27# DC

TIH W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ SURF. T/ 6096

PREP FLOOR TO RU POWER SWIVEL & DRILL OUT CMT

LUNCH

RU POWER SWIVEL

CONT. DRILL OUT CMT W/ 4-3/4" JUNK MILL, 6- 3-1/2" DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6110' T/ 6159'

CIRC. BOTTOMS UP

RD POWER SWIVEL

PREP FLOOR TO TOH

TOH W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6159' T/ 6096'

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/8/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL ISSUES. COMMUNICATED DAILY WORK PLAN, TENET #8, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 0 SICP: 0

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

TIH W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6096' T/ 6159'

RU POWER SWIVEL

PREP FLOOR TO DRILL OUT CMT

CONT. DRILL OUT CMT W/ 4-3/4" JUNK MILL, 6- 3-1/2" DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6159' T/ 6270'

HIT COLLAPSED CSG @ 6240'

TIGHT F/ 6240' T/ 6248'

F/ 6248' T/ 6270' SLOW MILLING

LARGE AMOUNT OF METAL RETURNS

TIGHT PULLING UP OUT OF BAD CSG

CIRC. BOTTOMS UP W/ 10# BRINE

TOH ABOVE BAD CSG W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6270' T/ 6096'

HAD TO USE POWER SWIVEL TO ROTATE OUT OF THE BAD CSG

RD POWER SWIVEL

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/9/2014

Com

NO ACTIVITY AT WELL SITE



Major Rig Work Over (MRWO) Remedial Liner

> Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027

| Ground Elevation (ft) | Original RKB (ft) | Current RKB Elevation | Field Name | Dollarhide - Primary | Mid-Continent | Mid-Con

Com

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL EVENTS. COMMUNICATED DAILY WORK PLAN, TENET #9, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI SITP: 0 SICP: 0

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV SET LIMITS ON COFO

FUEL PUMP ON POWER SWIVEL WENT OUT WAIT ON REPLACEMENT POWER SWIVEL

TIH W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6096' T/ 6250'

TAG @ 6250'

DRILL OUT F/ PREVIOUS DAY WAS 6270'

PU/RU NEW POWER SWIVEL

PREP FLOOR TO DRILL OUT

DRESS OFF INTERVAL F/ 6250' T/ 6270' W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS

METAL & SCALE RETURNS TO SURF.

DRILL CMT W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6270' T/ 6275'

RETURNS MOSTLY CMT W/ METAL, SCALE, & FORMATION. HIGH TQ W/ LITTLE TO NO WEIGHT

CIRC. 1.5X BOTTOMS UP

RD POWER SWIVEL

PREP FLOOR TO TOH

TOH HALF WAY W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6255' T/ 3220'

NO DRAG TOH

CHANGE MILLS IN THE MORNING

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/10/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL EVENTS. COMMUNICATED DAILY WORK PLAN, TENET #10, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 0 SICP: 0

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

CONT. TOH W/ 4-3/4" JUNK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 3220' T/ SURF

LD 4-3/4" JUNK MILL

JUNK MILL WORN ~1/4", VERY LITTLE CUTRIGHT REMAINING

TIH W/ 4-3/4" AARDVARK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ SURF T/ 6224'

RU POWER SWIVEL

PREP FLOOR TO DRILL OUT

TAG @ 6275

CONT. DRILL OUT CMT/ CSG W/ 4-3/4" AARDVARK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6275' T/ 6318'

6275'- 6290': METAL, SCALE, CMT RETURNS, SLOW DRILLING, HIGH TQ 1-3K WOB

6290'- 6315': SCALE & CMT RETURNS, LITTLE TO NO METAL, DRILLED IN ~ 1 HR, LOW TQ 8-12K WOB

6315'- 6318': SCALE, CMT, & METAL RETURNS, SLOW DRILLING, HIGH TQ 1-2K WOB

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Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027
Ground Elevation (ft) Original RKB (ft)
UNIT 027
Ground Elevation (ft) Unit Number Of N

Com

CIRC. WELL BOTTOMS UP

RD POWER SWIVEL

PREP FLOOR TO TOH

TOH ABOVE PREV. PKR DEPTH W/ 4-3/4" AARDVARK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6318' T/ 6096'

SOME DRAG TOH

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/11/2014

Com

NO ACTIVITY AT WELL SITE

CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL EVENTS. COMMUNICATED DAILY WORK PLAN, TENET #1, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 20 SICP: 40

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO

TIH W/ 4-3/4" AARDVARK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6096' T/ 6286'

RU POWER SWIVEL

PREP FLOOR TO DRILL

TAG @ 6318'

DRILL W/ 4-3/4" AARDVARK MILL. 6- 3-1/2" 27# DC. & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6318" T/ 6348'

6318'- 6330': DRILL SLOW, HIGH TQ, 8-12K WOB, RETURNS MOSTLY CMT W/ SOME LARGE METAL PIECES

6330'- 6348': DRILL ~1 HR, LOWER TQ, 8-10K WOB, RETURNS CMT, SCALE, METAL (LARGE AMOUNT OF METAL RETURNS 6345'-48')

CIRC. 1.5X BOTTOMS UP

RD POWER SWIVEL

PREP FLOOR TO TOH

SOME DRAG TOH F/ 6348' T/ 6325'

TOH ABOVE PREV. PKR DEPTH W/ 4-3/4" AARDVARK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6318' T/ 6096'

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/12/2014

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Com

NO ACTIVITY AT WELL SITE

Report Start Date: 4/13/2014

NO ACTIVITY AT WELL SITE

ITE

Report Start Date: 4/14/2014

NO ACTIVITY AT WELL SITE CREW TRAVEL TO LOCATION

PRE-TOUR SAFETY MEETING. DISCUSSED WEATHER RELATED ISSUES, POSSIBLE GAS RELEASE, AND POTENTIAL WELL CONTROL EVENTS. COMMUNICATED DAILY WORK PLAN, TENET #4, SWA-SWP, HAZARD WHEEL, & E-COLORS DISCUSSED.

CHECK PSI

SITP: 50 SICP: 50

PREP SITE FOR TODAY'S OPS

INSPECT DRAWWORKS, DERRICK, SLIPS

CALIPER 2-7/8" ELEV

SET LIMITS ON COFO



Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027
Ground Elevation (ft)
Unit Original RKB (ft)
Unit Lease
West Dollarhide Drinkard Unit
Unit Dollarhide - Primary
Dollarhide - Primary
Mid-Continent
Mid-Continent
Mud Line Elevation (ft)
Water Depth (ft)

Com

PU/TIH W/ 4-3/4" AARDVARK MILL, 6- 3-1/2" 27# DC, & 2-7/8" 6.5# L80 EUE 8RD CVX WS F/ 6096' T/ 6318'

RU POWERSWIVEL

PREP FLOOR TO DRILL OUT

POWER SWIVEL LEAKING FROM WASH PIPE

RD POWER SWIVEL

WAIT ON REPLACEMENT POWER SWIVEL

CURRENT MILL DEPTH 6286'

DECISION WAS MADE TO PLUG WELL ALONG WITH THE ASSET TEAM

WAIT ON NMBLM APPROVAL.

All cost from this point forward will be charged to an abandonment AFE. Mark Whitacker gave us approval to RDMO but said that the ABN rig would have to spot a plug from where we had drilled out to ~6100' and then tag with 10,000 lbs. We decided to do that with the D&C rig. The EMC group will plug out the rest of the hole at a later time.

PU TOOLS & EQUIPMENT

SHUT IN & SECURE WELL

DEBRIEF W/ ALL PERSONNEL ON SITE

CREW TRAVEL TO YARD

NO ACTIVITY AT WELL SITE

Report Start Date: 4/15/2014

Com

No activity on location.

Crew travel to location.

Pre-tour safety meeting w/ crew.

Discuss Tenent, Hazard, E-colors, Well control, 360 MySpace. Go over POA for operations.

Prep site.

PSI check-SITP-50 psi/SICP-50 psi.

Open well and bleed off pressure.

Caliper 2-7/8 elevators, set limits on CO/FO

R/D stripper rubber.

Wait on Key P&A crew to arrive on location.

PJSM safety meeting w/ Key P&A crew. Chemical services and rig crew.

Discuss JSA's associated w/ spotting balanced plug. Go over hazards/mitigation. Review H2S awareness, emergency info. including muster points and use of SWA.

R/U Key cmt equipment.

Spot 40 sack (7 bbl) Class H cmt plug f/ 5995'-6348'.

Displace w/ 35 bbl brine.

R/D Key cmt equipment.

POOH 10 stands f/ 6348'-5650'

Reverse circulate 52 bbls brine 1.5x's btms up to clean out cmt.

Shut in and secure well for the night.

Post tour debrief w/ crew.

Crew travel from location.

No activity on location.

Report Start Date: 4/16/2014

Com

No activity on location.

Crew travel to location.

Pre-tour safety meeting w/ crew.

Discuss Tenet, Hazard, E-colors, Well control, 360 MySpace. Review JSA's associated w/ POA, muster points, along w/ changing wind direction/weather conditions, good communication practices, and use of SWA.



Major Rig Work Over (MRWO) Remedial Liner

Job Start Date: 3/25/2014 Job End Date: 4/17/2014

Well Name
WEST DOLLARHIDE DRINKARD
UNIT 027
Ground Elevation (ft) Original RKB (ft) Current RKB Elevation

Lease
West Dollarhide Drinkard Unit Dollarhide - Primary
Mid-Continent
Mid-Continent
Mid-Continent
Mid-Continent
Mid-Continent
Mid-Continent
Mid-Continent
Mid-Continent

Com
Prep site.
PSI check: SITP-0 psi/ SICP-0 psi

Caliper 2-7/8 elevators. Set limits on CO/FO.

TIH 11 jts and tag cmt at +/- 6010' (set down 2k on plug).

R/U swivel and wash down 2 its tag solid cmt at 6080'. Set down 10k.

Pump 125 bbl brine conventional 2x's btms up to C&C hole.

Pressure test 5-1/2 csg x cmt plug to 500 psi. Hold for 30 minutes. Pressure holding-no gain/loss.Test pass.

POOH L/D 2 jts 2-7/8 WS and pump 142 bbl pkr fluid 2x's btms up to C&C well.

POOH L/D 2-7/8 WS f/ 6018'-5663'.

Crew lunch.

POOH L/D 2-7/8 WS f/ 5663'-surface.

L/D drill collars and 4-3/4 aardvark mill.

N/D BOP & N/U WH

Load hole w/ 16 bbl pkr fluid (tbg displacement) and pressure test 5-1/2 csg to 500 psi. Hold test for 10 minutes. Pressure remains constant. Test pass.

R/D pulling unit.

Post tour debrief w/ crew.

Crew travel from location.

No activity on location.

Report Start Date: 4/17/2014

Com

No activity on location.

Crew travel to location.

Pre-tour safety meeting w/ crew.

Go over Tenet, Hazard, E-colors, 360 MySpace, Well control. Discuss JSA's associated w/ POA.

RDMO pulling unit, P/U L/D machine, reverse unit and reverse pit.

No activity on location.