Office State of New Me			rm C-103.
District I – (575) 393-6161 Energy, Minerals and Natu	ral Resources	WELL API NO.	July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283		30-025-12183	,
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. Fran	ncis Dr.	STATE FEE	\neg \checkmark
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 Santa Fe, NM 87	7505	6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM		o. State Off & Gas Lease No.	
87505	<u>-</u>		
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreeme	ent Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLU DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR			-/
PROPOSALS.)	N SUCH	T.R. ANDREWS	
1. Type of Well: Oil Well Gas Well Other	BBS OCD	8. Well Number 002	✓
2. Name of Operator		9. OGRID Number 4323	
CHEVRON U.S.A. INC.	AD & F 9040		<i>J</i>
1	AR 2 5 2016	10. Pool name or Wildcat	
15 SMITH ROAD, MIDLAND, TEXAS 79705		PADDOCK SOUTH/BLINEBR	.Y
4. Well Location	ECEIVED		
Unit Letter: G 1980 feet from NORTH line and 1980	feet from the EAST	Γ line	'
Section 32 Township 22S	Range 38E	NMPM County LEA	.]
11. Elevation (Show whether DR,			
District Control of the Control of t			
12. Check Appropriate Box to Indicate N	atura of Nation	Papart or Other Date	
12. Check Appropriate Box to fidicate N	ature or inotice,	Report of Other Data	
NOTICE OF INTENTION TO:	SUBS	SEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐	REMEDIAL WORK		ASING []
TEMPORARILY ABANDON	COMMENCE DRI	_	
PULL OR ALTER CASING MULTIPLE COMPL	CASING/CEMENT		Ш
DOWNHOLE COMMINGLE	O NO ING O ENIEN		
CLÒSED-LOOP SYSTEM			
OTHER:	OTHER: REC	OMPLETE TO PADDOCK & DHC	#4697
13. Describe proposed or completed operations. (Clearly state all p			
of starting any proposed work). SEE RULE 19.15.7.14 NMAC			
proposed completion or recompletion.	•	•	
PLEASE FIND ATTACHED, REPORTS FOR WORK DONE FROM			
RECOMPLETION TO THE PADDOCK, AND DHC WITH THE BLI	NEBRY. ALSO AT	TACHED, IS THE WELLBORE	
SCHEMATIC AND TUBING SUMMARY.			
01/06/2015: MIRU.		BLINESRY	
01/08/2015: SET PKR @ 5499'. ACIDIZED W/4000 GALS 15% HCL	. ACID. ACIDIZED	PADDOCK FORMATION FR 5	580-5824
01/09/2015: SET RBP @ 5245'. PUH 3' TO 5242 & SET PKR.		DD OCH DD 5170 51001	
01/10/2015: SET RBP @ 5248'. PERF FR 5160-5198'. TIH W/CCL 01/12/2015: ACIDIZED W/7000 GALS 15% HCL ACID. ACIDIZED	DDING ADD FORM	ADDOUK FR 5160-5198'.	T DIZD 0
TIH FR 5080-5237. WASH DN TO RBP @ 5245', LATCH ONTO RB			4000K
01/16/2015: (NEW PERFS 5160-5198'. BTM DRINKARD PERFS 558			
01/19/2015: SET 2 3/8" TBG @ 5783". BLINEBA		. IS COVERED BY RDI SOIT	302 11
01/20/2015: RELEASED RIG.	-7		
02/03/2016: ON 24 HR OPT. PUMPED 1 OIL, 29 GAS, & 0 WATER			
I hereby certify that the information above is true and complete to the be	est of my knowledge	e and belief.	
	, ,		
(My 11 of Southern)			
SIGNATURE TITLE REGI	JLATORY SPECIA	ALIST DATE 03/18/20	16
	s: <u>leakejd@chevror</u>	n.com PHONE: 432-6	87-7375
For State Use Only	1	,	· , \
APPROVED BY: TITLE VIS	t / Beologi	t_ DATE 07/10	0/16
Conditions of Approval (if any):	1, our page		DD 12 0000
Conditions of Experoral (if ally).		A	IPR 12 2016



Major Rig Work Over (MRWO) Completion - Reconfigure Job Start Date: 1/6/2015 Job End Date: 1/20/2015

Well Name
ANDREWS, T.R. 002
Andrews, T.R.

Ground Elevation (ft) Original RKB (ft) Current RKB Elevation
3,389.00

Ground Steel Stee

Com

Report Start Date: 1/6/2015

MAR 2 5 2016

HOLD PRE-RIG MOVE JSA. GO OVER TIF FORM.

ROAD RIG FROM BLINEBRY FED 3-007.

RECEIVED

SPOT IN REVERSE UNIT, FRAC TANKS, BD TANK, MATTING BOARD, PIPE RACKS, AND 280 JTS. OF 2 7/8" WS. SPOT RIG, ERECT AND ANCHOR DOWN. HOLD PRE-RIG INSPECTION..

REMOVED HORSES HEAD

REMOVED STUFFING BOX, LOAD CELL. L/D POLISH ROD, R/U FLOOR, R/U ROD EQUIPMENT.

INSTALLED GERONIMO LINE TO ROD BOARD & ANCHORED DOWN.

UNSEATED PUMP AND TOOH W/5730' OF RODS AS, FOLLOWS.

2-4' D-78 ROD SUBS

92-7/8"" D-78 RODS

138- 3/4" D-78 RODS

1-ROD PUMP @ 20' (20-125-RHBC-22-4)

1-6' GAS ANCHOR (1") -

R/D ROD EQUIPMENT, R/U AND CALIPERED 2 3/8" ELEVATORS. INSTALLED NIGHTCAP (BULLPLUG) ON PUMPING TEE W/ PSI GAUGE. SIFN

CREW TRAVEL.

NO ACTIVITY @ WELLSITE.

Report Start Date: 1/7/2015

Com

NO ACTIVITY @ WELL SITE.

CREW TRAVEL TO LOCATION

HOLD PJSM W/KEY, SMITH, HYDROSTATIC, AND LOBO. DISCUSS TENET OF THE DAY #7, HAZARD ID-CHEMICAL, E-COLORS, TIF.DISCUSSED TASKS GOING FORWARD AND PROJECTED PLAN FOR THE DAY. WELL CONTROL, ND WELLHEAD DANGERS. H2S MUSTER AREA, ESCAPE ROUTE. AND SWA.

CHECK WELLHEAD PRESSURES: SICP: 50 PSI, SITP: 0 PSI. OPEN UP WELL TO BE TANK.

MONITORED WELL FOR 30 MIN. PULLED B-1 ADAPTOR. TRICKLING IN 10.0 PPG BRINE FOR GOOD MEASURE. WELL IS STATIC. N/U 7 1/16" 3M SPOOL TO 7 1/16" 3M WELLHEAD. COMBINATION BOLTED CLASS III 7 1/16" 5M BOPE W/ 2 3/8" PIPE RAMS TO 7 1/16" 3M SPOOL, MADE UP 5.5" COMPRESSION SET PKR, TIH W/ 1 JT. OF 2 3/8" TUBING AND SET @ 25'.

LOAD & TEST 7 1/16"" 5M BOPE (2 3/8" PIPE RAMS) TO 250L/1000H. TEST GOOD. PU 2 JTS AND TAGGED FILL @ 5907'. 79' OF FILL. L/D 2 JTS. AND 5.5" PKR.

CALIPER AND INSPECT 2 3/8" ELEVATORS. SET COFO LIMITS. HOLD PJSM. R/U TUBING SCANNERS AND SCAN TUBE, INSTALL AND ANCHOR DOWN GERONIMO LINE.

TOH W/ 2 3/8" J-55 RACKING BACK (ONLY 4 YELLOW) L/D THE REMAINING 183 JTS. WHILE SCANNING

187 JTS. TOTAL

4 YELLOW,

158 BLUE (158 WEAR),

25 GREEN (25 WEAR).

5 1/2" * 2 3/8" TAC

1-2 3/8" MSN

1- 2 3/8" 4' PERORATED SUB

1-23/8" BPMA

LUNCH & RE-HYDRATION FOR CREW

SHUT IN BLIND RAMS. R/D HYDROSTATIC SCAN TUBE. *MOVED OUT 2 3/8" J55 PRODUCTION STRING, MOVED IN 2 7/8" L-80 WS ONTO RACKS & STRAPPED*

RE-CONFIGURE RAMS FROM 2 3/8" TO 2 7/8". RIH W/ PKR & JT OF 2 7/8" TO 25'. SET PKR AND TEST BOPE TO 250L/1000H. GOOD TEST. L.D PKR. INSTALLED TIW, SHUT 2 7/8" PIPE RAMS.

CREW TRAVEL TO HOME.

NO ACTIVITY @ WELLSITE.

Report Start Date: 1/8/2015

Com

NO ACTIVITY @ WELL SITE.

CREW TRAVEL TO LOCATION

HOLD PJSM W/ KEY, SMITH, AND HYDROSTATIC. DISCUSS TENET OF THE DAY #8, HAZARD ID-BIOLOGICAL, E-COLORS, TIF.DISCUSSED TASKS GOING FORWARD AND PROJECTED PLAN FOR THE DAY. WELL CONTROL, ACID STIMULATION DANGERS. H2S MUSTER AREA, ESCAPE ROUTE, AND SWA.

CHECK WELLHEAD PRESSURES: SICP: 50 PSI, SITP: 0 PSI, OPEN UP WELL TO BD TANK. PUMPED 40 BBLS 10# BRINE TO KILL WELL

MIRU HYDROSTATIC PIPE TESTERS.

Page 1/7



Major Rig Work Over (MRWO) Completion - Reconfigure Job Start Date: 1/6/2015 Job End Date: 1/20/2015

Well Name
ANDREWS, T.R. 002
Andrews, T.R.

Ground Elevation (ft)
3,389.00

Current RKB Elevation

Current RKB Elevation

Mud Line Elevation (ft)
Water Depth (ft)

Con

P/U 5.5" HD COMPRESSION SET PACKER. RIH PICKING UP OFF RACKS W/ 180 JTS OF 2- 7/8", 6.5#, L-80 WS HYDROTESTING TO 7K PSI. SET PKR @ 5856 AND TEST CIBP TO 1000 PSI'. TEST GOOD. UNSET PKR, PUH 11 JTS AND SET PKR @ 5499'. LOAD BACKSIDE W/84 BBLS 10.0PPG BRINE AND TEST PKR TO 1000PSI. TEST GOOD.

RDMO HYDROSTATIC PIPE TESTERS

HOLD JSA WITH PETROPLEX, KEY, SMITH, AND LOBO FOR ACID FRAC/STIMULATION JOB

MIRU PETROPLEX. SHOWER TRAILERS, PUMP TRUCKS, CONTROL VAN.

PERFORMED 4000 GAL 15%HCL ACID JOB W/ 5000LB ROCK SALT. ACIDIZING PADDOCK FORMATION@ 5580' TO 5824'

TESTED LINES TO 7669 PSI, SET POP OFFS AT 6000 PSI

EST. RATE W/ 39.37 BBLS OF 8.35 PPG FRESH WATER>> 3.39 BBLS/MIN....TUBING: 21,38 PSI

1ST ACID STAGE: 24 BBLS.... 10.37 BBLS/MIN....TUBING: 3181.61 PSI

BLOCK STAGE: 1200 LBS....10.36 BBLS/MIN....TUBING: 3533 PSI (351 PSI INCREASE ON BLOCK#1)

2ND ACID STAGE: 24 BBLS....9.09 BBLS/MIN....TUBING: 3521.34 PSI

BLOCK STAGE: 1800 LBS.... 10.16 BBLS/MIN....TUBING 4326.36 PSI (805.02 PSI INCREASE ON BLOCK#2)

3RD ACID STAGE: 24 BBLS.... 8.25 BBLS/MIN....TUBING: 4239.68 PSI

BLOCK STAGE: 2000 LBS.... 10.05 BBLS/MIN....TUBING: 4716.24 PSI (476.56 PSI INCREASE ON BLOCK#3)

4TH ACID STAGE: 24 BBLS....7.91 BBLS/MIN....TUBING: 4261.06 PSI

FLUSH: 50.1 BBLS OF FW.... 7,91 BBLS/MIN....TUBING: 4261 PSI.

ISIP: 692.3 PSI 5 MIN SHUT IN: 0 PSI 10 MIN SHUT IN: 0 PSI 15 MIN SHUT IN: 0 PSI

TOTAL LOAD PUMPED - 267.7 BBLS

SIFN WHILE ACID SPENDS

R/D PETROPLEX 1502 IRON. MOVE OUT PUMP TRUCKS AND TRANSPORTS.

CREW TRAVEL FROM LOCATION.

NO ACTIVITY @ WELL SITE.

Report Start Date: 1/9/2015

Com

NO ACTIVITY @ WELL SITE

CREW TRAVEL TO LOCATION.

PJSM, JSA

CHECK WELLHEAD PRESSURES: SICP: 50 PSI, SITP: 0 PSI. OPEN UP WELL TO BD TANK AND BLEED OFF PRESSURE.

R/U SWAB MANDREL AND RIH.

SWAB WELL: 4 RUNS

1ST, TOF 4800', 4 BBL SWABBED, 1% OIL CUT 99% SPENT TREATMENT FLUID

2ND, TOF 5000', 4 BBL SWABBED, 0% OIL CUT 100% SPENT TREATMENT FLUID

- ALLOWED WELL TO RELAX 30 MINS.

3RD, TOF 5200', 3 BBL SWABBED, 0% OIL CUT 100% SPENT TREATMENT FLUID

- ALLOWED WELL TO RELAX 30 MINS.

4TH, TOF 5200', 3 BBL SWABBED, 0% OIL CUT 100% SPENT TREATMENT FLUID

TOTAL SWABBED - 14 BBLS LEFT TO RECOVER - 253.7 BBLS

POOH AND L/D SWAB MANDREL.

UNSEAT PKR, POOH AND RACK BACK L-80 WS, L/D PKR.

CREW LUNCH

PU AND RIH W/ 5.5" RBP, ON-OFF, PKR, AND 161 JTS L-80 WS. SET RBP @ 5245', PUH 3' TO 5242' AND SET PKR. TEST RBP,. COULD NOT GET PRESSURE ON RBP. PUMPED FULL CSG CAPACITY (122 BBLS) W/ NO PRESSURE.

POOH AND RACK BACK L-80 WS. L/D PKR AND BAD RBP. NOTICED RBP WAS NOT DRESSED RIGHT. MISSING INTERNAL BULL PLUG.

P/U NEW 5.5" RBP. ON-OFF, PKR. TIH W/ 161 JTS OF 2 7/8" L-80 WS. INSTALL TIW, CLOSE 2-7/8 PIPE RAMS. SIFN.

Page 2/7



Major Rig Work Over (MRWO)
Completion - Reconfigure
Job Start Date: 1/6/2015

,		•		irt Date: 1/6/2019 d Date: 1/20/2019
Well Name ANDREWS, T.R. 002	Lease Andrews, T.R.	Field Name Blinebry Oil & Gas	Business Unit Mid-Continent	
Ground Elevation (ft) Original RKB (ft) 3,389.00 3,401.00	Current RKB Elevation		Mud Line Elevation (ft)	Water Depth (ft)
0,000.00				_1
CREW TRAVEL FROM LOCATION.		Com		
NO ACTIVITY @ WELL SITE.				
Report Start Date: 1/10/2015		Com		
NO ACTIVITY @ WELL SITE				
CREW TRAVEL TO LOCATION. PJSM, JSA				
CHECK WELLHEAD PRESSURES: SIC		EN UP WELL TO BD TANK AND BLEED OP TO 1000 PSI. GOOD TEST. DROPPED 2		S TO CLEAR
TUBING.	404 170 05 0 7/011 00 14/			
UNSET PKR, POOH AND RACK BACK JSA W/ KEY, SMITH, ARCHER, AND PI		5.		
MIRU ARCHER WIRE LINE EQUIPMEN	IT. TEST LUBRICATOR AG	GAINST CIBP TO 1000PSI. TEST SUCCESI	:	
PU AND RIH W/ 4.875" GAUGE RING	O RBP @ 5248', TAGGED	@ 5244'. CORRELATE DEPTHS USING (GAMMA AND CCL DATED 07/	16/1985. POOH,
P/U AND RIH WITH 3-3/8" CSG GUNS	AND PERF FROM 5160 TO	O 5198'		
RUN #1 - PERF GUN/CCL (3-3/8" HIGH	I PERFORMANCE EXPENI	DABLE GUN, 0.42" ENTRY HOLE, 47" PEN	IETRATION, 6JSPF, 60 DEG F	PHASING.
PERFORATED PADDOCK FORMATION	N FROM 5180' TO 5198' (1	9'). POOH. VISUALLY VERIFIED 114 SHOT	rs fired.	
RUN #2 - PERF GUN/CCL (3 3/8" HIGH	I PERFORMANCE EXPEN	DABLE GUN, 0.42" ENTRY HOLE, 47" PEN	ETRATION, 6JSPF, 60 DEG F	PHASING.
PERFORATED PADDOCK FORMATION	N FROM 5160' TO 5179' (1	9'). POOH.VISUALLY VERIFIED 114 SHOT	S FIRED.	
TOTAL SHOTS (ALL RUNS): 228. VISU	JALLY VERIFIED ALL SHO	TS FIRED.		
RIH W/ CCL AND GAS GUNS. STIMULA	ATE PADDOCK FORMATION	ON FROM 5160' TO 5198'.		
CORRELATED TO COMPENSATED GR	R AND CCL DATA DATED (07/16/1985.		
RUN #1 - 3-3/8" GAS GUN (10').			٠.	
STIMULATED PADDOCK FORMATION	FROM 5160' TO 5169' (10	'). FLUID LEVEL @ 2913'. POOH. VISUAL	LY VERIFIED GAS GUN FIRE	D.
RUN #2 - 3-3/8" GAS GUN (10').			•	
STIMULATED PADDOCK FORMATION	FROM 5170' TO 5179' (10	'). FLUID LEVEL @ 2940'. POOH. VİSUAL	LY VERIFIED GAS GUN FIRE	D.
RUN #3 - 3-3/8" GAS GUN (10').				
STIMULATED PADDOCK FORMATION	FROM 5180' TO 5189' (10	'). FLUID LEVEL @ 3220'. POOH. VISUALL	Y VERIFIED GAS GUN FIRED	Э.
RUN #4 - 3-3/8" GAS GUN (10').	•			
STIMULATED PADDOCK FORMATION	FROM 5189' TO 5198' (10	'). FLUID LEVEL @ 3230'. POOH. VISUAL	LY VERIFIED GAS GUN FIRE	D.
RDMO ARCHER WIRE LINE EQUIPME	NT			
**** SIFN ****		•		
CREW TRAVEL FROM LOCATION.				
NO ACTIVITY @ WELL SITE. Report Start Date: 1/11/2015			<u></u>	
:		Com		
CREWS SCHEDULED DAY OFF Report Start Date: 1/12/2015				·
		Com		
NO ACTIVITY @ WELL SITE CREW TRAVEL TO LOCATION.				
PJSM, JSA				
CHECK WELLHEAD PRESSURES: SIC		PEN UP WELL TO BD TANK AND BLEED O	FF PRESSURE.	
HOLD JSA WITH HYDROSTATIC, KEY MIRU HYDROSTATIC PIPE TESTERS.		HYDROTESTING INTO THE HOLE		
WIIKU HTUKUSTATIC PIPE TESTERS.				



Major Rig Work Over (MRWO) Completion - Reconfigure Job Start Date: 1/6/2015 Job End Date: 1/20/2015

Well Name
ANDREWS, T.R. 002
Andrews, T.R.

Ground Elevation (ft)
3,389.00

Andrews, T.R.

Lease
Andrews, T.R.
Blinebry Oil & Gas
Mid-Continent

Current RKB Elevation
Mud Line Elevation (ft)
Water Depth (ft)

Com

P/U 5.5" HD COMPRESSION SET PACKER. RIH WITH W/ 156 JTS OF 2- 7/8", 6.5#, L-80 WS HYDROTESTING TO 7K PSI. SET PKR @ 5080' AND TEST TO 500 PSI. GOOD TEST.

RDMO HYDROSTATIC PIPE TESTERS

HOLD JSA WITH PETROPLEX, KEY, SMITH, AND LOBO FOR ACID FRAC/STIMULATION JOB

MIRU PETROPLEX. 1502 IRON, SHOWER TRAILERS, PUMP TRUCKS, CONTROL VAN.

PERFORMED 7000 GAL 15%HCL ACID JOB W/ 5000LB ROCK SALT. ACIDIZING DRINKARD FORMATION @ 5160' TO 5198'

TESTED LINES TO 7925 PSI, SET POP OFFS AT 6000 PSI

EST. RATE W/ 11.66 BBLS OF 8.35 PPG FRESH WATER>> 1.27 BBLS/MIN....TUBING: 3.89 PSI

1ST ACID STAGE: 55.39 BBLS.... 12.47 BBLS/MIN....TUBING: 2812 PSI

BLOCK STAGE: 1500 LBS.... 12.5 BBLS/MIN....TUBING: 3709 PSI (897 PSI INCREASE ON BLOCK#1)

2ND ACID STAGE: 55.51 BBLS....12.07 BBLS/MIN....TUBING: 2904 PSI

BLOCK STAGE: 1500 LBS.... 12.06 BBLS/MIN....TUBING 3628 PSI (724 PSI INCREASE ON BLOCK#2)

3RD ACID STAGE: 46.38 BBLS.... 12.14 BBLS/MIN....TUBING: 2459 PSI

FLUSH: 41.27 BBLS OF FW.... 12.14 BBLS/MIN....TUBING: 2359 PSI.

ISIP: 0 PSI

5 MIN SHUT IN: 0 PSI 10 MIN SHUT IN: 0 PSI 15 MIN SHUT IN: 0 PSI WELL ON VACUUM

TOTAL LOAD PUMPED - 255.76 BBLS MAX RATE: 13.1 BPM, AVG RATE: 12.1 BPM

MAX PSI: 3789, AVG PSI: 3465

SI WHILE ACID SPENDS

RDMO PETROPLEX 1502 IRON, PUMP AND SHOWER TRUCKS, AND ACID TRANSPORTS.

WAITING 2 HRS FOR ACID TO SPEND.

OPENED WELL AFTER 2 HRS. 0 PSI ON WELL. WELL ON VACUUM.

UNSET PKR AND RIH F/5080' T/5237'. WASHED DOWN TO RBP @ 5245'. LATCHED ONTO RBP.

TOH W/PKR,ON/OFF TOOL, AND RBP. LEFT 42 JTS. OF 6.5#, 2 7/8", L-80 WS IN HOLE AS KILL STRING. INSTALL TIW, SHUT IN PIPE RAMS.

SIFN*

CREW TRAVEL FROM LOCATION.

NO ACTIVITY @ WELL SITE.

Report Start Date: 1/13/2015

Com

NO ACTIVITY @ WELL SITE

CREW TRAVEL TO LOCATION.

PJSM, JSA

CHECK WELLHEAD PRESSURES: SICP: 60 PSI, SITP: 50 PSI. OPEN UP WELL TO BD TANK AND BLEED OFF PRESSURE. PUMPED 60 BBLS TO KILL WELL.

CREW TRAVEL FROM SITE

SWA - OPS SUSPENDED DUE TO ICE

NO ACTIVITY AT WELL SITE

Report Start Date: 1/14/2015

Com

NO ACTIVITY @ WELL SITE

CREW TRAVEL TO LOCATION.

PJSM, JSA

CHECK WELLHEAD PRESSURES: SICP: 60 PSI, SITP: 50 PSI. OPEN UP WELL TO BD TANK AND BLEED OFF PRESSURE. PUMPED 60 BBLS TO KILL WELL.

TOH FROM 1307'. L/D , ON-OFF TOOL, PKR. NOTICED RBP NOT ON PACKER ASSY, RETRIEVING HEAD EGGED OUT OF ROUND, PKR DAMAGED/MISSING 3 DRAG BLOCKS. CALL & CONSULT W/ WO ENGINEER.



Major Rig Work Over (MRWO) **Completion - Reconfigure** Job Start Date: 1/6/2015

Job End Date: 1/20/2015

=					
Well Name		Lease	Field Name	Business Unit	
ANDREWS, T.R. 00)2	Andrews, T.R.	Blinebry Oil & Gas	Mid-Contin	ient
Ground Elevation (ft)	Original RKB (ft)	Current RKB Elevation		Mud Line Eleva	ation (ft) Water Depth (ft)
3,389.00	3,401.00				

WAITING ON NEW 4.5" ON-OFF (RETRIEVAL HEAD).

RIH TO TRY TO LATCH ON TO RBP WITH NEW RETRIEVING HEAD. TAGGED UP ON RBP @ 5273'. C/C 10 BBLS 10# BRINE TO CLEAN OFF RBP ATTEMPTED TO LATCH, BUT COULD NOT GET 1/4 TURN J-TRACK MOVEMENT. SLACKED OFF (2K) AND RBP FELL. CHASED RBP DOWN P/U 2 7/8" L80 OFF RACKS TO 5765'. LOST WEIGHT @ 5765. STACKED OUT. ATTEMPTED TO LATCH RBP WITH RETRIEVAL HEAD MAKING 1/4 TURNS W/ PIPE WRENCH. PULLED UP W/ 7 PTS OVER, SHUT IN FOR LUNCH.

TOH FROM 5765', WERE NOT SHOWING ANY SIGNS OF DRAG. NO RBP ON WS. RETRIEVING HEAD SHOWED SIGNS OF CONTACT WEAR FROM DRAG BLOCKS OFF PKR AND BELIEVED TO BE ON TOP OR ON THE SIDE CONTROL ARM BAR HEAD OF RBP. DISCUSSION/PLAN FORWARD W/ PKR HAND/ FISHING HAND/WOE IS TO RIH WITH MODIFIED RETRIEVING TOOL (INNER SPRING REMOVED) TO ALLOW MORE ID CLEARANCE AT J-LATCH. ATTEMPT TO GET AROUND DRAG BLOCKS OR PUSH THEM DOWN ENOUGH TO GET LATCH. TOOLS REQUIRED ARE NOT ON SITE, AND WILL BE BROUGHT OUT IN MORNING. WILL HAVE SHORT CATCH OVERSHOT ON SITE ALSO.

*****SIFN****

WO NEW MODIFIED 4.5" RETRIEVING HEAD.

CREW TRAVEL FROM SITE

NO ACTIVITY AT WELL SITE

Report Start Date: 1/15/2015

Com

NO ACTIVITY @ WELL SITE

CREW TRAVEL TO LOCATION.

PJSM, JSA

CHECK WELLHEAD PRESSURES: SICP: 50 PSI, SITP: 50 PSI, OPEN UP WELL TO BD TANK AND BLEED OFF PRESSURE.

CALIPER AND INSPECT 2 7/8" ELEVATORS, SET COFO LIMITS. TIH W/ 177 JTS L-80 WS AND MODIFIED RETRIEVING HEAD (INNER SPRING/BEVEL REMOVED) TO LATCH ON TO RBP. SOFT TAG @ 5762'.

R/U SMITH POWER SWIVEL

PUMPED 3 BPM WHILE ROTATING SLOWLY WITH POWER SWIVEL TO CLEAN OFF TOP OF RBP, ATTEMPTED HARD TAG RBP TO LATCH J-LOCKS. CHASED RBP DOWN HOLE 39' TO 5804'. SLOWLY LATCHED IN W 2K FT/LBS ON SWIVEL. PULLED 30 PTS OVER. SET PIPE IN SLIPS

TOH FROM 5804', 1ST STAND SAW SPORADIC JUMP TO 30 PTS OVER, 2ND STAND SAW SPORADIC JUMP, BUT ONLY 25 PTS. OVER, 3RD AND 4TH JTS ONLY SHOWED 15K OVERPULL, JTS 5 ON SHOWED ONLY STRING WEIGHT W/ NO JUMP IN OVERPULL, CONTINUE TOH TO SURFACE W/ STRING WEIGHT. NO RBP ATTACHED. RETRIEVING TOOL SHOWS EXTENSIVE GOUGING AND IS OUT OF ROUND.

CREW LUNCH

TIH WITH 179 JTS L-80 WS W/ 4.5" MAGNET RETREIVING HEAD TO RBP, TAGGED AT @ 5799'. PUH TO 5795' AND SET IN SLIPS.

R/U SMITH POWER SWIVEL.

SLOWLY ROTATED @ 5795' WHILE PUMPING 3 BPM TO CLEAN UP TOP OF RBP. REDUCED PUMP RATE TO 1 BPM WHILE SLOWLY WASHING DOWN TO FISH. TAGGED @ 5804'. KILLED PUMPS AND ROTATION. PUH TO 5795' AND SET IN SLIPS.

R/D SMITH POWER SWIVEL.

TOH FROM 5795' TO SURFACE. ON FIRST STAND, WE PULLED 15 PTS OVER. ALL STANDS AFTER PULLED WITH NORMAL WS WEIGHT. MAGNET HAD NO DRAG BLOCKS/METAL ATTACHED. WEAR MARKS ON INSIDE OF MAGNET SURFACE ARE CONSISTENT WITH 2-5/8" OD OF RBP. MAGNET ALSO CONTAINED GOUGING ON SIDE WALL SURFACE. CONSULT WOE.

CREW TRAVEL FROM WELL SIDE

NO ACTIVITY AT WELL SITE

Report Start Date: 1/16/2015

Com

NO ACTIVITY @ WELL SITE

CREW TRAVEL TO LOCATION.

PJSM, JSA

CHECK WELLHEAD PRESSURES: SICP: 50 PSI, SITP: 50 PSI. OPEN UP WELL TO BD TANK AND BLEED OFF PRESSURE.

MU/PU RETRIEVING HEAD, BUMPER SUB, FOUR 3.5" DRILL COLLARS, JARS, AND ACCELERATOR,

CALIPER AND INSPECT 2 7/8" ELEVATORS. SET COFO LIMITS .TIH W/ BHA ON 2 7/8" L-80 WS TO 5804'. T/U ON RBP.

RU SMITH POWER SWIVEL EQUIPMENT

PUMP @ 3BPM AND CIRCULATE/CONDITION W/ ROTATION TO CLEAN ON TOP OF RBP.

JARRED DOWN ON RBP, MOVED DOWN HOLE FROM 5804' TO 5811', SAW 45 PTS OVERPULL P/U WT. CONTINUED BUMPING/JARRING DOWN W/ NO SUCCESS. CONSULTED WOE. DECISON WAS TO CALL IT GOOD. RBP IS 13' FROM THE VERY BOTTOM PERF. PRODUCTION PRIMARILY FOCUSED ON NEW PERFS @5160' TO 5198'. BOTTOM DRINKARD PERFS ARE 5580'-5630' AND 5697'-5824'. 13' COVERED BY RBP (5811'-5824').

CREW LUNCH

R/D SMITH POWER SWIVEL.

TOH FROM 5811', RACKING BACK 2 7/8" L-80 WS, TO L/D BHA ASSY.

Page 5/7



Major Rig Work Over (MRWO)
Completion - Reconfigure
Job Start Date: 1/6/2015
Job End Date: 1/20/2015

Well Name
ANDREWS, T.R. 002
Andrews, T.R.

Ground Elevation (ft)
3,389.00
Andrews, T.R.

Lease
Andrews, T.R.
Blinebry Oil & Gas
Mid-Continent
Mud Line Elevation (ft)
Water Depth (ft)

Water Depth (ft)

Com

L/D ACCELERATOR, JARS, FOUR 3.5" DRILL COLLARS, BUMPER SUB, AND RETRIEVING HEAD.

PU 5.5" 15.5#, KRESS COMPRESSION PKR AND TIH W/ 156 JTS. 2-7/8" L-80 WS TO 5080' AND SET PKR. TEST PKR TO 500 PSI. GOOD TEST. CLOSE PIPE RAMS, INSTALL TIW. SIFN

CREW TRAVEL FROM SITE

NO ACTIVITY AT WELL SITE

Report Start Date: 1/17/2015

Com

NO ACTIVITY @ WELL SITE

CREW TRAVEL TO LOCATION.

PJSM, JSA

CHECK WELLHEAD PRESSURES: SICP: 0 PSI, SITP: 90 PSI. OPEN UP WELL TO BD TANK AND BLEED OFF PRESSURE.

R/U SWAB MANDREL

1ST SWAB RUN, 1 RUN: BEGIN FLD LVL - SWABBED TO SEAT NIPPLE @ 5078', NEVER TAGGED FLUID, VOL REVOERED: 0 BBLS

TOTAL BBL SWAB - 0 BBLS

WELL ON VACUUM, 0 BBLS RECOVERED

CONSULTED W/ WOE. DECISION MADE TO RUN PRODUCTION STRING.

R/D SWAB MANDREL

CALIPER AND INSPECT 2 7/8" ELEVATORS. SET COFO LIMITS .UNSET PKR SET @ 5080'. TOH AND L/D 156 JTS 2 7/8" L-80 WS.

SWA CALLED @ 1015 HRS FOR HIGH WINDS DURING TOH @ 4100', SUSPENDED OPS.

SWA FOR HIGH WINDS DURING TOH, WINDS AT 31 MPH STRAIGHT LINE, W/ 45 MPH GUSTS. SUSPENDED OPS. DISCUSSED EVACUATION, FIRE, H2S. SPILL, AND MAN DOWN DRILLS W/ CREW DURING NPT TIME

Com

CONTINUE TOH L/D FROM 4550' TO SURFACE, L/D 2-7/8 L-80 WS AND 5.5" PKR.

WAITING ON ALCR FOR NEW TBG/ROD DETAIL

*****SIFN****

TIH W/22 JTS OF 2 7/8" L80 WS OUT OF THE DERRICKS

TOH L/D 22 JTS OF 2 7/8" L80 WS. INSTALL TIW. SIFN.

CREW TRAVEL FROM WELL SITE

NO ACTIVITY AT WELL SITE

Report Start Date: 1/18/2015

CREWS SCHEDULED DAY OFF

Report Start Date: 1/19/2015

Report Start Date. 1/19/2015

NO ACTIVITY @ WELL SITE CREW TRAVEL TO LOCATION.

P.ISM JSA

CHECK WELLHEAD PRESSURES: SICP: 0 PSI, SITP: 60 PSI, OPEN UP WELL TO BD TANK AND BLEED OFF PRESSURE.

SWAP PIPE RAMS FROM 2-7/8" TO 2-3/8" TO RUN PRODUCTION WS

P/U AND RIH W/ 1 JT 2-3/8, J-55 TBG WITH 5.5 KRESS COMPRESSION PKR. SET PKR AND TEST BOP TO 250L/1000H. BONNET DOOR SEALS LEAKING DURING TEST. SWAPPED BONNET SEALS. RETESTED TO 250L/1000H, TESTED GOOD.

R/U HYDROSTATIC FOR TESTING IN THE HOLE.

JSA W/ HYDROSTATIC, KEY, SMITH, PEAK, FOR HYDROTESTING WHILE TIH WITH PRODUCTION WS.

R/U, CALIPER AND INSPECT 2 3/8" ELEVATORS. SET COFO LIMITS .TIH TO 5782' W/

-155 JTS OF 2-3/8" J-55 PROD TBG

-1 2-3/8" MARKER SUB

- 2 JTS 2-3/8" J-55 PROD TBG

- 1 5.5"X2-3/8" TAC SET @ 5062.22'

- 19 JTS 2-3/8" J-55 PROD TBG

- 2 JTS 2-3/8" TK-99 TBG

- 1 2-3/8" CUP TYPE SEAT NIPPLE SET @ 5744'

- 1 2-3/8" X 4' PERF SUB

- 1 JT 2-3/8" J-55 PROD TBG

- 1 2-3/8" BULL PLUG

EOT SET @ 5782.33'

23/8" Hig set @ 5783'



Major Rig Work Over (MRWO) Completion - Reconfigure

Job Start Date: 1/6/2015 Job End Date: 1/20/2015

				•	JOD LIIU	Date. 1/20/2013
Well Name		Lease	Field Name	Busin	ness Unit	
ANDREWS, T.R. 00	02	Andrews, T.R.	Blinebry Oil & Gas	Mid-	-Continent	
Ground Elevation (ft)	Original RKB (ft)	Current RKB Elevation	<u></u>	Mud L	Line Elevation (ft)	Water Depth (ft)
3,389.00	3,401.00					
İ	· · · · · · · · · · · · · · · · · · ·		 om:		-	

R/D HYDROSTATIC EQUIPMENT

CREW LUNCH

MONITOR WELL. N/D 7 1/16" 5M BOP EQUIPMENT.

N/U WELL HEAD (B1 ADAPTOR). SET TAC W/ 33" OF MEASURED STRETCH @ 20 PTS OVER.

R/U FLOOR. R/U ROD EQUIPMENT &O RUN ROD STRING. INSTALL BULL PLUG @ GUAGE ON PUMPING TEE. SIFN.

CREW TRAVEL FROM WELL SITE

NO ACTIVITY AT WELL SITE

Report Start Date: 1/20/2015

NO OPERATIONS ON LOCATION.

CREW TRAVEL

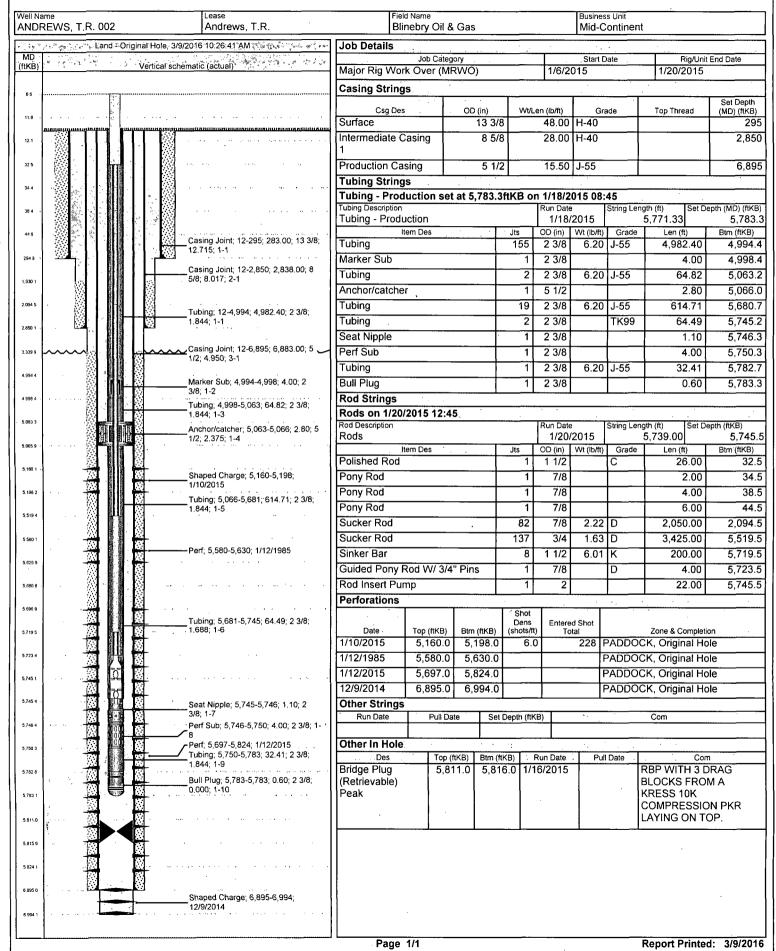
TGSM, LOTO, JSA REVIEW.

RIH W/ RODS AND PUMP AS NOTED IN THE ROD AND PUMP DETAILS. SEAT PUMP, LOAD AND TEST TBG TO 500 PSI PRESSURE HELD. FOR 5 MIN. BLEED PRESSURE TO TANK. LONG STROKE PUMP TO 500 PSI. HAD GOOD PUMP ACTION. HANG PUMP ON SPACING THE PUMP 8" OFF BOTTOM. FS WAS ON LOCATION TO WITNESS TBG. AND PUMP TEST, FMT ELECTRICAN NOTIFIED TO ENERGIZE POWER LINE. FMT HAS THE WELL.

RD MOVE 75 MILES NW TO SKELLY UNIT #810 NEAR MALJAMAR NM.



Wellbore Schematic



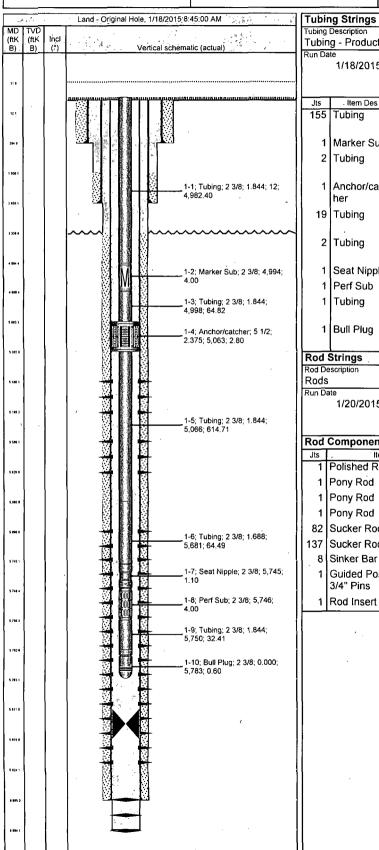


Tubing Summary

Well Name		Lease	Field Name	Business Unit
ANDREWS, T.R. 002		Andrews, T.R.	Blinebry Oil & Gas	Mid-Continent
Ground Elevation (ft)		Original RKB Elevation (ft)	Current RKB Elevation	Mud Line Elevation (ft) Water Depth (ft)
	3,389.00	3,401.0	00	·
Current KB to Ground (ft)		Current KB to Mud Line (ft)	Current KB to Csg Flange (ft)	Current KB to Tubing Head (ft)
11			1	Ì

Planned Run?

Planned Run?



Ш	Tubin	g - Production	1			N			F (=) (5,783.3		,
11	Run Date Run Job					Pull Date Pull Job						
Н		1/18/2015			npletior							1
ļ۱						e, 1/6/20	015					
Л				12:0								
11	Jts	. Item Des	OD (ii	_	ID (in)	Wt (lb/ft)	Gra	de	Top Thread	Len (ft)	Top (ftKB)	Btm (ftKB)
11	155	Tubing	2 3	/8	1.844	6.20	J-55			4,982.4	12.0	4,994.4
ll				Į						U		,
Н	1	Marker Sub	23	/8						4.00	4,994.4	4,998.4
Ш	2	Tubing	23	/8	1.844	6.20	J-55			64.82	4,998.4	5,063.2
П		_										
П	1	Anchor/catc	5 1	12	2.375					2.80	5,063.2	5,066.0
I		her		-]	_,
H	19	Tubing	23	1/8	1.844	6.20	L-55			614.71	5,066.0	5,680.7
H		, abing		۱"	1.044	0.20	0 00			011.71	, 0,000.0	0,000.1
il	2	Tubing	23	,,,	1.688		TK99	.		64.49	5,680.7	5,745.2
Ш	2	Tubing	23	"	1.000		INSE	'		04.49	3,000.7	3,743.2
H	4	Cook Ninete		ا ہر						4.40	57450	5 740 0
IJ		Seat Nipple	23	- 1	ļ					1.10	5,745.2	5,746.3
ļ	1	Perf Sub	23	/8	• •					4.00	5,746.3	5,750.3
I	1	Tubing	23	/8	1.844	6.20	J-55			32.41	5,750.3	5,782.7
П				ı								
Ì	1	Bull Plug	23	/8	0.000					0.60	5,782.7	5,783.3
П					_							
1	Rod S	Strings					<u> </u>			<u> </u>	·	<u> </u>

Set Depth (MD) (ftKB)

Set Depth (TVD) (ftKB)

Set Depth (TVD) (ftKB)

Rod	S		N		5,745.5						
Run D	1/20/2015	Run Job Completion - Reconfigure, 1/6/2015 12:00			Pull Date		Pull Job				
Rod	Components										
Jts	Item Des		. OD (in) .	Grade	Model	Len (f	t) .	Top (ftKB)	Btm (ftKB		
1	Polished Rod		1 1/2	С	Sprayloy	26	.00	6.5	32.		
1	Pony Pod		7/8		1	1 2	nn	32.5	34		

Set Depth (ftKB)

Jts	Item Des	, OD (in) .	Grade	Model	Len (ft)	Top (ftKB)	Btm (ftKB)
1	Polished Rod	1 1/2	С	Sprayloy	26.00	6.5	32.5
1	Pony Rod	7/8			2.00	32.5	34.5
1	Pony Rod .	7/8			4.00	34.5	38.5
1	Pony Rod	7/8			6.00	38.5	44.5
82	Sucker Rod	7/8	D	Grade 78	2,050.00	44.5	2,094.5
137	Sucker Rod	3/4	D	Grade 78	3,425.00	2,094.5	5,519.5
. 8	Sinker Bar	1 1/2	K		200.00	5,519.5	5,719.5
1	Guided Pony Rod W/ 3/4" Pins	7/8	D		4.00	5,719.5	5,723.5
1	Rod Insert Pump	2			. 22.00	5,723.5	5,745.5