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State of New Mexico

Form C-103

District Office	Energy, Minerals and Natural Re	sources Department		Revised	J 1-1-89			
<u>DISTRICT I</u>	OIL CONSERVATION	ON DIVISION	WELL API NO.	W. 118				
P.O. Box 1980, Hobbs, NM 88240	P.O. Box 2088	3	30-025-25793					
DISTRICT II	Santa Fe, New Mexico	87504-2088	5. Indicate Type of Lease	_				
P.O. Box Drawer DD, Artesia, NM 88210 DISTRICT III	,		Sī	FATE 🗸 F	EE			
1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil / Gas Lease No.	E- 7586				
SUNDRY NO (DO NOT USE THIS FORM FOR PRO DIFFERENT RESE	TICES AND REPORTS ON WELL OPOSALS TO DRILL OR TO DEEPE RVOIR. USE "APPLICATION FOR F C-101) FOR SUCH PROPOSALS.	N OR PLUG BACK TO	7. Lease Name or Unit Agree	ement Name				
1. Type of Well: OIL GAS WELL WELL		TION WELL						
Name of Operator CHEVRON L	JSA INC		8. Well No. 16					
3. Address of Operator 15 SMITH R	9. Pool Name or Wildcat VACUUM GRAYBU	RG SAN ANDRES	 }					
4. Well Location	j. Egis		_					
Unit Letter G:	2630 Feet From The NORT	TH Line and 1330	Feet From The <u>EAST</u>	Line				
Section 30	_ Township17SF	Range <u>35E</u> NN	MPM <u>L</u>	EA COUNTY				
	10. Elevation (Show whether DF, RKB,	RT,GR, etc.) 3980' GL						
11. Check A	ppropriate Box to Indicate Nat	ure of Notice, Report	, or Other Data					
NOTICE OF INTENTION	ON TO:	SI	JBSEQUENT REPO	ORT OF:				
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	✓ ALTERING	CASING				
TEMPORARILY ABANDON	COMMENCE DRILLING OP	ERATION PLUG AND	ABANDONMENT					
PULL OR ALTER CASING	CASING TEST AND CEME	NT JOB						
OTHER:		OTHER:	REPAIR MIT & STIM					
12. Describe Proposed or Completed Opproposed work) SEE RULE 1103. 10-19-05: MIRU. REL PKR @ 4351. ESN, & 139 JTS 2 3/8" WS. SET RBP @ FR PLUG TO SURF. SET PKR @ 3400 TIH W/PKR TO 1531. 10-21-05: ISOL CHART & TEST PLUG @ 4345 TO 74'. 05: PU 4 1/2" CSG SPEAR. ATTEMPT CSG. REM SLIPS. 10-25-05: WASH W/100 SX CL C + 2% CACL2. 10-31-CMINS-NO LOSS. TIH W/RETR HEAD & TO WASH SAND OFF RBP @ 4345. TIC/O TO 4826. BAD CSG FR 4555-4600 4746. TIH W/SUBS TO 4743. PMP 10 E4762. TOH W/150 JTS & TOOLS. NO F11-07-05: PULL UP ON TBG FREE. NOPULL 25 PTS ABOVE WT. TURN LOO PU SWIVEL. COULDN'T GET LATCH FELL THRU @ 4756'. CIRC 40 MINS. 1 OVER DC. MILL BAD CSG @ 4766 & 4 TO 4811. BTM OF FISH @ 4820. BAD JAR 25 PTS OVER WT. TURN LOOSE 4345. REL PKR. PULL UP SET PKR @ 42' TO 74'. TIH W/4 JTS OPEN ENDEET TIH TO 99' & CIRC. TEST CSG TO 500.	DISPL HOLE W/70 BBLS 10# BRINE 4345. DISPL W/75 BBLS BRINE W/0. REL PKR. PULL 13 STANDS TO 2. ATE HOLES IN 4 1/2" CSG FR 72' B 500# 30 MINS. NO LOSS. TIH W/RITO PULL SLIPS. PU RBP & SET @ 1 SAND OFF RBP SET @ 20' & PU. 105: START DRILLING CMT @ SURF & 16 JTS 2 3/8" TBG. 11-01-05: WAS IN W/CONE BUSTER MILL, BIT SUE 10. CIRC CLN MILL @ 4820. 11-03-0 BBLS ACID ON FISH. FLUSH W/18 FISH. TIH W/TBG TO 2462. PU SWIN OF FISH. TIH W/SCREW IN SUB, BM SE. PULL 25 PTS ABOVE WT. TOH TO FISH @ 4751. PU SHOE, JARS. 11-09-05: LOWER SHOE & WP TO 14780. WASH OVER DC TO 4811. QL CSG @ 4555 TO 4600, 4766-4769, & COULD NOT GET ONTO FISH. TIE 24340. TEST RBP TO 550#. GOOD. 28 BUMP 1 SX SAND ON RBP. 11	. MOVE IN 165 JTS 2 3/8' ATER. PULL PKR TO 43- 463. SET PKR & TEST FI STM TO 42' TOP. SET PK BP TO 500' & SET. PULL 2 20' FROM SURF. SPOT 10-26-05: NO WORK. 5. FELL OUT OF CMT @ 9 BH SAND OFF RBP @ 50 B, DC'S, TAG FILL @ 437- 5: TIH W/PRIMER CORD BBLS. TIH W/BHA ON 2 3- VEL. WASH DN 6". SCRE IPR SUBS, JARS, & WS. W/149 JTS. TIH W/OVEF TIH W/148 JTS 2 3/8" WS TIH W/148 JTS 2 3/8" WS TAG @ 4751. (TOP OF F JIT MAKING HOLE. PULL 3 4780-4784. 11-10-05: F H W/80 JTS KILL STRING REL PKR. DISPL W/70 B -14-05: PMP CMT. 11-16	" WS. 10-20-05: TOH W/I 40 & TEST RBP @ 4345. R R PLUG TO PKR 500#. NO R @ 42' FROM SURF. LOV UP 1 JT. DROP 1 BAG SA SAND & LOAD HOLE W/1 . 10-27-05: SQUEEZE HC 57'. CLEAN OUT TO 96. TE 0. TIH PU RETR HEAD, PL 0. 450' FILL TO C/O. PBTD 0. 450' FILL TO C/O. PBTD 0. CL TOOL. TAG BTM @ 4 8/8" WS TO 2896. 11-04-0 W INTO FISH @ 4760. JAI TAG TOP OF DC @ 4751. RSHOT, GRAPPLE, TBG T 6. TAG FISH @ 4751. MILL SHOE ABOVE PERFS 43 PU SWIVEL. JAR ON FISH 6. 11-11-05: TIH W/PKR, S BLS FW. PULL PKR TO 2 6-05: DRILL CMT @ SURF	PKR. PU RBP, F REL PKR. TEST LOSS. REL P[I VER PKR TO 74 ND ON RBP. 1 0# BRINE. CUT 0# BRINE. TO 50 J 2 3/8" 140 JTS 0@ 4820. 11-0 806. PULL UP T 5: TIH W/TBG R ON FISH. MA SCREW INTO I O 2500. 11-08 .@ 4751. MILL FR 4751. WENT 12. TOF @ 4751 - TURNED LOC SN, TBG. SET P 154. ISOLATE L	PKR, CSG KR. 4'. 10-24- OFF CSG 10# 15 G TBG 12-05: TO DE 6'. DC05: 10". T I MILL DSE. PKR @ .EAKS			
$A \cap A \cap$	e by the best of my knowledge and belief.							
SIGNATURE V MMSEL / X	TITLE Regi	ulatory Specialist	DATE	11/23/2005				

TYPE OR PRINT NAME

WE FIELD REPRESENTATIVE II/STAFF MANAGER Denise Pinkerton

DEC 0 5 2005

432-687-7375

Telephone No.

CONTINUATION - CVU #16

TIH W/CIBP & SET @ 4345. TIH W/CMT DUMP BAILER. DUMP 15' CMT ON CIBP.TIH W/PKR & 138 JTS TBG TO 4304. PMP DN TBG. TEST PLUG TO 1000#.

11-18-05: LOWER TBG TO 4320. DISPL HOLE W/PKR FLUID. 70 BBLS. RIG DOWN. FINAL REPORT

Date	Daily Operation	s										
19-OCT-2005	TBG PRESS=400#, 0											
	RELEASE PKR @ 4351', DISPLACE HOLE W\70 BBLS 10# BRINE. MOVE IN 165 JTS 2 3\8" L-80 WS. TOH LD 64 JTS 2 3\8" IPC TBG.											
	SHUT DOWN DUE TO WIND PREP TO CONTINUE LD TBG											
20-OCT-2005	TRAVEL TIME. SAFETY MEETING, REVIEW JSA'S. CONTINUE TOH LD 2 3'8" IPC TBG & 4 1'2" LOC-SET PKR (TOTAL 133 JTS 4339.83') PU RBP 4 1'2" X 5.64', PKR 4 1'2" X 7.67', SN 2 3'8" X 1.10', PU 139 JTS 2 3'8" N-80 WS. SET RBP @ 4345', DISPLACE HOLE W/75 BBLS W/10# BRINE WATER. PULL PKR TO 4340' & TEST RBP @ 4345'. 500# 20-MINS NO LOSS. RELEASE PKR TEST CSG FROM PLUG TO SURFACE, 500# LEAKED OFF 500# IN 5 MINS. TOH W/13 STANDS, SET PKR @ 3400' TEST FROM PLUG TO PKR 500# NO LOSS. RELEASE PKR PULL 13 STANDS TO 2463', SET											
	PKR & TEST FROM RELEASE PKR TOH SHUT DOWN	& CHANG, TIP	500# NO LOSS. 1 W4 1\2" X 7.02' TE O CONTINUE ISOLAT		.8" TBG TO 1531'.							
21-OCT-2005	TRAVEL TIME, SAFETY MEETING, REVIEW JSA'S. ISOLATE HOLES IN 4 1/2" CSG FROM 72' BOTTOM TO 42' TOP. SET PKR @ 42' FROM SURFACE, ATTEMPT TO TEST CSG, LEAK ON 4 1/2" SLIP NIPPLE WELDED. RU PMP ON TBG ESTALISH RATE 1-BBL MIN 500# ISIP 0#. LOWER 4 1/2" PKR TO 74', CHART & TEST FROM PLUG @ 4345' TO 74', 500# 30-MINS NO LOSS. TOH W2 3/8" TBG & LD 4 1/2" PKR. TOH LD 120 JTS 2 3/8" TBG. TIH W4 1/2" RBP TO 500' & SET PULL UP 1 JT DROP 1 BAG SAND ON RBP.											
24-OCT-2005	SHUT DOWN PREP TO DIG OUT 8 5/8" WELL HEAD, SET MATTING BOARDS. TRAVEL TIME, SAFETY MEETING, REVIEW JSA. SICP = 0 PSI, ON VACUUM, LOAD 4 1/2" CSG W/10 BBLS. OF BRINE WTR. L/D 16 JTS 2 3/8" WS. R/D FLOOR, N/D BOP'S & 4 1/2" CSG. WELL HEAD. P/U 4 1/2 CSG. SPEAR, ATTEMPT TO PULL 4 1/2" SLIPS, PULLED 70K, UNABLE TO PULL. L/D SAME. P/U 4 1/2" RBP & SET © 20' F/SURFACE, SPOT SAND & LOAD HOLE W/ 10# BRINE. CALL OUT WELDER, DIG OUT 8 5/8" CSG. HEAD TO CUT OFF HEAD. HEAD SAFETY MEETING W/ WELD & CREWS, HOT WORK PERMIT. CUT OFF 8 5/8" CSG., REMOVE SLIPS, RAN TAPE DOWN 8 5/8" X 4 1/2" ANNULUS, FOUND CMT. TOP @ 10 1/2' FROM G.L. CONSULT W/ OFFICE, WILL NOT INSTALL NEW 8 5/8" HEAD, WILL ATTEMP TO SQUEEZE CSG. LEAK @ 42-72'.											
	SECURE WELL & CREW TRAVEL TIME. WILL INSTALL 1/2" PLATE CAP ON 8 5/8" CSG. & WELD ON 4 1/2" BELL NIPPLE ON 4 1/2" CSG. IN A.M.											
25-OCT-2005	CREW TRAVEL, SAFETY MEETING, REVIEW JSA'S WELD 2" COLLAR ON 8 5/8" CSG., WELD 1/2" PLATE ON 8 5/8" CSG. & AROUND 4 1/2" CSG WELD ON 4 1/2" BELL NIPPLE & TEST TO 500 PSI. N/U 4 1/2" HEAD & STRIPPER. P/U RETRIVING HD & WASH SAND OFF RBP SET @ 20' & PULL. N/U DOWN WELL HEAD, INSTALL VALVE ON 4 1/2" CSG. EST. INJECTON RATE OF 1 BPM @ 350 PSI, ISIP = 0 PSI. SECURE WELL, CREW TRAVEL.											
	UNABLE TO GET C	MT. EQUIP. UN	NTIL 10-27-05, WILL S	QUEEZE HOLESIN	4 1/2" CSG. F/ 42'-7	72'.						
26-OCT-2005	SHUT DOWN FOR	THE DAY WAIT	TING ON CMT. TRUC	KS. WILL SQUEEZE	IN THE A.M.							
27-OCT-2005		ON LOC. HELD	A, REVIEW JSA'S SAFETY MEETING V M @ 250 PSI. SQUEEZ			•						
Well ID: EP9	Project No: 2	Rig: KEY	#323	State: NM	Twn: 178	Sec: 30	Rng: 35E					

Well ID: EP9939 Project No	2 Rig: KEY #323	State: NM Tv	wn: 178	Sec: 30	Rng: 35E		
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Date	Daily Operations
	AIR = 0.30 BPM @ 500 PSI, MAX. PRESS. =800 PSI, ISIP = 200 PSI. SHUT IN WELL. R/D CMT. EQUIP.
	WILL LEAVE WELL SHUT IN UNTIL 10-31-05. WILL DRILL 10-31-05
31-OCT-2005	TEAVEL TIME, ATTEND SAFETY MEETING, REVIEW JSA'S.
	NU 4 1/2" WELL HEAD & NU BOP. PU 3 7/8" BIT, 1-JT 2 3/8" TBG, PU SWIVEL, START DRILLING CMT @ SURFACE, FELL OUT OF CMT @ 57", CLEAN OUT TO
	96'. LD SWIVEL & 3 JTS TBG, TEST CSG TO 500# 15-MINS NO LOSS, (TEST GOOD).
	TIH WRETRIEVING HEAD 16 JTS 2 3\8" TBG.
***************************************	SHUT DOWN PREP TO RETRIEVE RBP' & C\O
01-NOV-2005	TRAVEL TIME, SAFETY MTG, REVIEW JSA'S.
	WASH SAND OFF RBP @ 500', TOH. TIH PU RETREIVING HEAD,PU 2 3\8" 140 JTSTBG TO WASH SAND OFF RBP @ 4345'.
	TOH W140 JTS, LD RBP.
	TIH WCONE BUSTER MILL3 7/8" X 2.20', BIT SUB 3 1/8"OD X 1.67', 6-DC 3 1/8"OD X 179', TOP SUB 3 1/16"OD X .82',
	135 JTS 2 38" WS, TAG FILL @ 4370'.
	TOTAL BHA 184.01'. TOH TO 4355'.
	450' FILL TO C\O PBTD @ 4820'
	SHUT DOWN PREP TO C\O ACID SET UP 11\3\05
02-NOV-2005	TRAVEL TIME, SAFETY MTG, REVIEW JSA,S.
	PU SWIVEL BROKE CIRC.
	C\O TO 4826', IRON SULFIDE & SCALE.
	BAD CSG FROM 4555' TO 4600'. CIRC CLEAN MILL @ 4820'.
	WORKED ON FREEING TBG.
	WORKED ON FREEING TBG 2 HOURS MOVED 5' OUT.
	WORKED ON FREEING TBG 2 HOURS MOVED 5' OUT.
03-NOV-2005	TRAVEL TIME, SAFETY MEETING, REVIEW JSA'S.
	WORKED ON FREE TBG, NO LUCK.
	MIRU ROTARY WIL.
	TIH WPRIMER CORD CL TOOL 1" X 8', TAG BOTTOM @ 4806, PULL UP TO 4746', SHOT STRING & BACKED OFF. RIG DOWN W.L.
	TIH Wh6', 10' SUBS TO 4743'.
	TiH W6', 10' SUBS TO 4743'.
	WAITED ON PMP TRUCK.
	PMP 10 BBSL ACID ON FISH FLUSH W18 BBLS.
	TOH W\ 2 3\8" TBG & LD 4-DC. LEFT IN HOLE: 2-DC, BIT SUB 3 1\8" X 1.67', CONE BUSTER MILL 3 7\8" X 2.20'.
	PU XO SUB 1.42' X 3 1\8"OD X 1 1\2"ID, BUMPER SUB 5.27' X 3 1\8"OD X 1"ID, HYD JARS 8.88' X 3 1\8"OD X 1 1\4"ID,
	XO SUB .75' X 3 1\16" X 1 1\4" D, 2-DC #2 30.70' X 3 1\8" OD X 1 9\16" D, DC #1 28.54' X 3 1\8" OD X 1 3\8" D,
	XO SUB .75' X 3 1\16"OD X 1 7\16"ID, INTENSIFIER 11.33' X 3 1\8"OD X 1 1\4"ID, TOP SUB .88' X 3 1\8"OD X 1"ID.
	(TOTAL 88.52').
	TIH WBHA ON 2 3/8" WS TO 2896".
***************************************	SHUT DOWN PREP TO JAR FISH LOOSE
04-NOV-2005	TRAVEL TIME, SAFETY MTG, REVIEW JSA'S.
	CONTINUE THE WITEG TO 4762'.
	RORATED & AYYEMPT TO SCREW INTO DC WYPIN SUB, PULLED UP DRAGGING. TOH W150 JTS & TOOLS, NO FISH.
	CONTINUE TIH WATBG TO 2462'.
	PU SWIVEL, WASH DOWN 6*, SCREWED INTO FISH @ 4760'.
	JARRED ON FISH FOR 3 HOURS MADE 6'.
	SHUT DOWN PREP TO JAR OM FISH.

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Date **Daily Operations**

TRAVEL TIME, SAFETY MTG, REVIEW JSA'S.

LEFT 60,000 PULLED ON TBG OVER WEEK-END, PULLED UP ON TBG FREE, TOH WTBG & TOOLS. NO FISH.

BROKE DOWN HYD JARS, BUMPER SUBS, INTENSIFIER, (SUB SCREWED OFF DRILL COLLAR).

TIH W/NEW SET 3 1/8" SCREW IN SUB, 3 1/8" BUMPER SUBS, NEW SET 3 1/8" JARS, 2-3 1/8" DC, NEW SET 3 1/8"

INTENSIFIER, 150 JTS 2 3\8" L80 WS.

TAG TOP OF DC @ 4751', SCREW INTO DC. PULLED 25 POINTS ABOVE WT TURNED LOOSE, PU SWIVEL BROKE CIRC, ROTATED

WISWIVEL SCREW INTO DC PULLED 6 POINTS STILL CIRC. CONTINUE TO CIRC 40 NINS.

WORK TBG, PULLED 25 POINTS ABOVE WT, PULLED OFF DC, LD SWIVEL, TOH W149 JTS & TOOLS, TIH WOVER-SHOT 3 7/8" X

3 1\16" GRAPPLE X 2.73', XO 2 7\8" X 2 3\8" 1.10', 80 JTS 2 3\8" L80 TBG TO 2500'.

SHUT DOWN

PREP TO LATCH ONTO FISH & BACK OFF DC ABOVE MILL.

TOOLS TO RUN: WASH PIPE 3 3/4" OD X 3 1/4"ID. SHOE: 3 7/8" CUT RITE OD X 3 1/4" ID X 3 1/8" ID CUT RITE.

08-NOV-2005

TRAVEL TIME, SAFETY MTG, REVIEW JSA'S.

CONTINUE TIH WAPVER-SHOT, HIT BAD CSG ON WAY DOWN, (BAD CSG 4555' TO 4600'). PU SWIVEL COULDN'T GET LATCH TO

FISH @ 4751'

TOH WTOOLS, HAD PIECES OF CSG IN OVER-SHOT 1 1/2'.

PU SHOE 3 7/8" X 3 3/4" X 5,00', 2-JTS WASH PIPE, 3 3/4: X 64.39', HYD JARS 3 1/8" X 8.87', 2-DC 3 1/8" X

TIH W\148 JTS 2 3\8" WS.

TAG FISH @ 4751', PU SWIVEL, BROKE CIRC, START MILLING ON CSG 4751', MILLED 10" FELL THRU 4755.97'.

CIRC 40 MINS, TOH W\14 JTS ABOVE PERFS.

SHUT DOWN

PREP TO WASH OVER FISH

09-NOV-2005 TRAVEL TIME, REVIEW JSA'S, REVIEW JSA'S.

LOWER 3 7/8" SHOE & WASH PIPE TO TAG @ 4751' (TOP OF FISH), PU SWIVEL BROKE CIRC.

STAET MILLING FROM 4751' WENT OVER DC, MILL BAD CSG @ 4766' 3', MILL BAD CSG @ 4780' 4', CONTINUE WASH OVER DC

TO 4811', QUIT MAKING HOLE.

CIRC HOLE CLEAN, PULL SHOE ABOVE PERFS 4312'.

SHUT DOWN

PREP TO TOH WISHOE.

TOP OF FISH 4711' MILLED TO 4811' BOTTOM OF FISH 4820'

BAD CSG @ 4555' TO 4600 4766' TO 4769' 4780' TO 4784'

TARVEL TIME, SAFETY MTG, REVIEW JSA'S.

TOH W134 JTS 2 3/8" TBG, 2-3 1/8" DC, 3 1/8" HYD JARS, LD 2-3 3/4" WP & 3 7/8" SHOE, DIDN'T HAVE ANYTHING IN

WP, OR SHOE, SHOE WORN.

WORKED OS & ROTATED COULDN'T GET OVER DC, PU SWIVEL, ROTATED WORKED OS DOWN 1 1/2' WENT OVER FISH, JARRED ON

FISH, OS TURNED LOOSE, WORKED BACK DOWN ENGAGED ONTO FISH, START JARRING 25 POINTS OVER WT, TURNED LOSSE,

COULDN'T GET ENGATED ONTO FISH.

WORKED OS & ROTATED COULDN'T GET OVER DC, PU SWIVEL, ROTATED WORKED OS DOWN 1 1/2' WENT OVER FISH, JARRED ON

FISH, OS TURNED LOOSE, WORKED BACK DOWN ENGAGED ONTO FISH, START JARRING 25 POINTS OVER WT, TURNED LOSSE,

COULDN'T GET ENGATED ONTO FISH.

TOH WITOOLS.

3 7/8" EXTENSION BROKE AT THREADS, LEFT 3 7/8" OS BOWL & 3 7/8" OS GUIDE IN HOLE.

TIH W/80 LTS KILL STRING.

SHUT DOWN

PREP TO RUN PKR TEST CSG.

11-NOV-2005

TRAVEL TIME, SAFETY MTG, REVIEW JSA'S.

TOH WKILL STRING 80 JTS, TIH W/DC & TOH LD.

TIH W\ HD PKR 4 1\2" X 5.64', SN 2 3\8" X 1,10', 139 JTS 2 3\8" TBG & 2 3\8" X 10.00' TBG SUB

SET PKR @ 4345', ATTEMPT TO LOAD & TEST CSG, LEAKED OFF.

RELEASE PKR. TOH W/PKR.

TOH WA 1\2" RBP & 4 1\2"PKR, 2 3\8" SN, 139 JTS 2 3\8" TBG TO SET RBP @ 4345'. PULL UP SET PKR @ 4340', TEST

BBP TO 550# GOOD

RELEASE PKR DISPLACE HOLE W/F/W 70 BBLS.

PULL PKR TO 2154' TEST TO PLUG (GOOD), ISOLATE LEAKS IN 4 1/2" CSG 42' TO 74'.

INJECTION RATE 1BPM @ 300#, SHUT PMP DOWN 0#.

TOH W4 1/2" PKR TIH W4 JTS OPEN ENDED & BUMP 1 SACK SAND ON RBP.

SHUT DOWN

PREP TO PMP CMT

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TRAVEL TIME, SAFETY MTG, REVIEW JSA'S.

RIG DOWN BOP, NU XO & VALVE, MIRU SCHLUMBERGER.

WAITED ON WATER.

PMP CMT, EST RATE 1 BPM @ 295#, FOLLOWED W/CMT, PMP 5.1 BBLS DOWN 4 1/2" CSG, SI PRESSURE 1134#.

RIG DOWN SCHLUMBERGER.

SHUT DOWN LEFT PRESS ON CSG PREP TO TO DRILL OUT CMT 11\16\05

TOTAL CMT PMP 5.1 BBLS CMT IN CSG 1 BBLS CMT IN HOLES 3.1 BBLS CMT IN LINES 1 BBL. SI

PRESSURE 1134#. RARE 1 - 0.3 BPM

PRODUCTS; RETARDER D800 100 LBS. CEMEMT CLASS C D903 100CF CALCIUM CHLORIDE 77% S1 188 BLS.

15-NOV-2005 STAND - BY

16-NOV-2005 TRAVEL TIME, SAFETY MEETINMG, REVIEW JSA'S.

ND 2 7/8" GATE VALVE & 4 1/2" X 2 7/8" SWEDGE.

NU BOP

PU BIT .58' X 3 7\8", BIT SUB 1.48', 1 JT 2 3\8" TBG , PU SWIVEL.

START DRILL CMT @ SURFACE TO 60' FELL THRU.

TIH TO 99' & CIRC W\10# BRINE WATER.

TOH W/3 JTS & LD BIT & BIT SUB.

TEST CSG TO 500# FOR 30 MINS LOST 80#.

TIH W\ 4 JTS & CIRC HOLE WIFRESH WATER, TOH WITBG.

TEST CSG TO 500# LOST 100# IN 30 MINS.

TIH W/48 JTS TO 1500'.

SHUT DOWN PREP TO RETEST

17-NOV-2005 TRAVEL TIME, SAFETY MTG, REVIEW JSA'S.

TOH W48 JTS, RETEST CSG TO 500# LOST 100# IN 30-MINS.

TIH W/RETRIEVING HEAD, ON 139 JTS 2 3/8" WS, WASH SAND OFF RBP @ 4345'.

LATCH ONTO RBP RELEASE & TOH.

MIRU ROTARY WIRE LINE, SAFETY MEETING. TIH W/4 1/2" CIBP W/SETTING TOOL 3 1/2" X 7.00". SET CIBP @ 4345". TIH

W/CMT DUMP BAILURE 3 1/8" X 30.00', MADE ONE RUN, DUMP 15' CMT ON CIBP, RD W/L.

TIH W/4 1\2" PKR X 6.00', W/138 JTS TBG TO 4304', PMP DOWN TBG TEST PLUG TO 1,000# GOOD NO LOST.

TOH LD 4 JTS 2 3\8" TBG.

SHUT DOWN PREP TO CIRC PKR FLUID, LD TBG, RD.

18-NOV-2005 TRAVEL TIME, SAFETY MEETING, REVIEW JSA'S.

LOWER TBG TO 4320', DISPLACE HOLE WAPKR FLUID 70 BBLS.

TOH LD 138 JTS 2 3\8" L-80 WS.

ND BOP.

NU WELL HEAD.

RIG DOWN PULLING UNIT & REVERSE UNIT.

CLEAN LOCATION.

MOVE RIG TO CVU #6

FINAL REPORT

Well ID: EP9939	Project No: 2	Rig: KEY #323		State: NM	Twn: 178		Sec: 30		Rng: 35E			
Field: VACUUM		Lea	se: CVU 16 VGSA			Well No: 16		Rpt Dat	e: 23-NOV-2005	Page:	4	of 4