Forta 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. NM 59704

Do not use this form for abandoned well. Use Form				6. If Indian, Allottee	or Tribe Name
SUBMIT IN TRIPLICATE -	Other instructions	s on reverse side	7ED	7. If Unit or CA/Ag	reement, Name and/or N
1. Type of Well Oil Well X Gas Well Other	· · · · · · · · · · · · · · · · · · ·	JAN 9 2	008	8. Well Name and N	
2 Name of Operator Energen Resources Corporation 3a. Address		Bureau of Land Mai		9. API Well No.	
2010 Afton Place, Farmington, NM 8 4 Location of Well (Footage, Sec., T, R, M., or Survey I		(505) 325–680	,	30-039-26476 10. Field and Pool, Basin Fruitla	or Exploratory Area
SHL: 585' FSL, 710' FEL (P) BHL: 2530' FSL, 760' FEL (I) Sec.25 T32N, R5W	DOV(FO) TO INI	NATE NATURE OF	NOTICE DED	11 County or Paris	NM
12. CHECK APPROPRIATE TYPE OF SUBMISSION	BOX(E2) TO INI		PE OF ACTION		DATA
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamation Recomple	te	Water Shut-Off Well Integrity Other
13. Describe Proposed or Completed Operation (clearly If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be perfollowing completion of the involved operations. I testing has been completed. Final Abandonment 1 determined that the final site is ready for final inspec	plete horizontally, give s rformed or provide the if the operation results i Notices shall be filed or	ubsurface locations and mea Bond No. on file with BLM n a multiple completion or re	sured and true ve /BIA. Required secompletion in a	rtical depths of all per subsequent reports sha new interval, a Form	tinent markers and zones all be filed within 30 day 3160-4 shall be filed once
Energen Resources would like to relateral off of the existing vertice wellplan. A whipstock will be sefrom 3500'-3506'+/- (TVD). The leftlush joint pre-drilled liner will landed at 3697' TVD in the 5-1/2"	recomplete the C cal wellbore as et at 3512'+/- (ateral will be l be ran and se	indicated on the indicated on the indicated to 5560'MD trown 3502'-5560'	revised atta milled in th , 3700'TVD. MD. A 2 3,	ached C-102 and he existing 5-: A 3.5" 9.3 p /8" tubing str	1/2" casing pf, J-55, ing will be
				RCVD M	80' 08 YA
PIT CLOSED LO	OP SVSTEM REI	nw		OTL CO	INS. DTV.

GRADE TANK, PROPOSED ALTERNATIVE METHOD OR CLOSURE PLAN TO BE DESIGNED, CONSTRUCTED & OPERATED PURSUANT TO NMOCD **RULE 19.15.17 EFFECTIVE 06/16/08**

DIST. 3

14. I hereby certify t Name (Printed/T	hat the foregoing is true and correct yped)	Title		
Jason	Kincaid		Drilling Engineer	
Jaron	162	Date	1/8/2008	
7	THIS SPACE FOR FEDER	AL OR	STATE OFFICE USE	
Approved by	Original Signed: Stephen Mason		tle	Date MAY 2 9 2003
certify that the appli	val, if any, are attached. Approval of this notice does not warra cant holds legal or equitable title to those rights in the subject the applicant to conduct operations thereon.	nt or Of lease	Tice	

Title 18 U S.C Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410 **District IV**

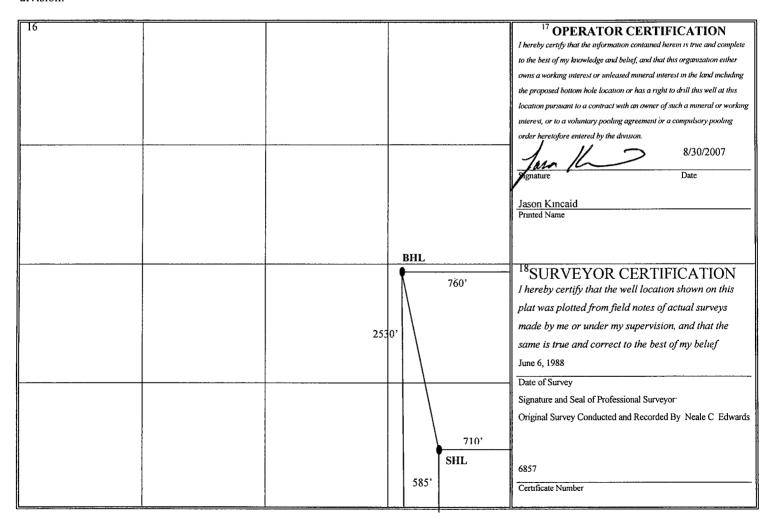
State of New Mexico Energy, Minerals & Natural Resources Department **OIL CONSERVATION DIVISION** 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

M AMENDED DEDONT

		W	ELLLO	CATIO	N AND ACR	EAGE DEDIC	'ATION PLA	Т			
1 /	API Number			² Pool Code		El IOE BEBIC	³ Pool Nar				
3	0-039-26476			71629		Basin Fruitland Coal					
4 Property (Code	⁵ Pro			5 Property I	Name		6	Well Number		
					Carracas 2	25 A			#16		
⁷ OGRID I	No.	⁸ Op			⁸ Operator Name ⁹ Elevation						
162928					Energen Resources	n Resources Corporation 6976' GL					
	.*				¹⁰ Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
P	25	32N	5W		585	South	710	East	Rio Arriba		
			11 Bo	ottom Ho	le Location I	f Different Froi	n Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
I	25	32N	5W		2530	South	760	East	Rio Arriba		
Dedicated Acres	13 Joint of	r Infill 14 C	onsolidation	Code 15 Or	der No.	<u> </u>	<u> </u>		I		

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Energen Resources Carson Nat'l Forest - SE S25, T32N, R5W

Carson Nat'l Forest - SE S25, T32N, R5W Carracas Mesa Carracas 25 A #16 Carracas 25 A #16 ST

Plan: Preliminary Plan

Planned Wellpath

26 December, 2007

Project: Carson Nat'l Forest - SE S25, T32N, R5W

Site: Carracas Mesa Well: Carracas 25 A #16 Wellbore: Carracas 25 A #16 ST

Plan: Preliminary Plan (Carracas 25 A #16/Carracas 25 A #16 ST)

PROJECT DETAILS: Carson Nat'l Forest - SE S25, T32N, R5W

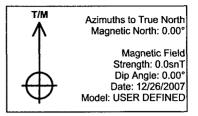
Geodetic System: US State Plane 1983

Datum: North American Datum 1983

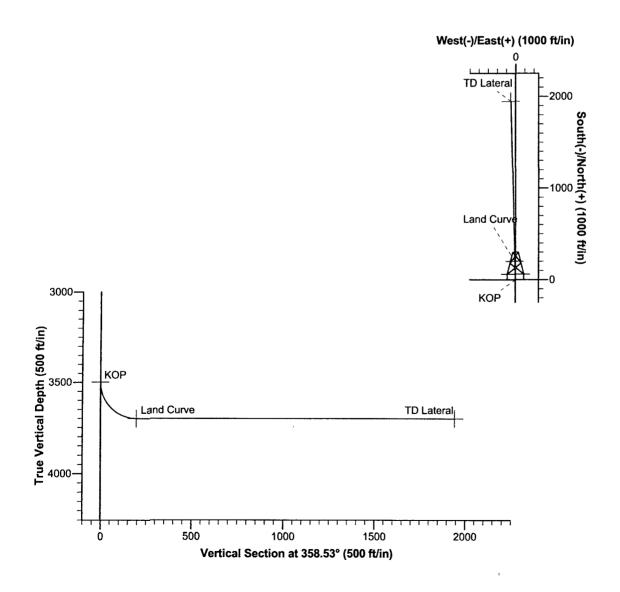
Ellipsoid: GRS 1980

Zone: New Mexico Central Zone

System Datum: Mean Sea Level



SECTION DETAILS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	•
2	3500.0	0.00	0.00	3500.0	0.0	0.0	0.00	0.00	0.0	KOP
3	3814.2	90.00	358.53	3700.0	199.9	-5.1	28.65	358.53	200.0	Land Curve
4	5559.8	90.00	358.52	3700.0	1945.0	-50.0	0.00	0.00	1945.6	TD Lateral



Energen

Planned Wellpath



Company Energen Resources

Project: Carson Nat'l Forest - SE S25, T32N, R5W

Site: Carracas Mesa Well: Carracas 25 A #16 Wellbore Carracas 25 A #16 ST Design: Preliminary Plan

Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference

Survey Calculation Method

Well Carracas 25 A #16 KB @ 6987.0ft (Drilling Rig) KB @ 6987.0ft (Drilling Rig)

True

Minimum Curvature

EDM 2003.16 Single User Db

Project Carson Nat'l Forest - SE S25, T32N, R5W

Map System: Geo Datum:

US State Plane 1983

North American Datum 1983

System Datum:

Database:

Mean Sea Level

Map Zone:

New Mexico Central Zone

Carracas Mesa

Site Position: From:

None

Northing:

Latitude:

Position Uncertainty:

0.0 ft

Easting: Slot Radius: Longitude: **Grid Convergence:**

0.00

Well Carracas 25 A #16

Well Position

+N/-S +E/-W 0.0 ft 0.0 ft

0.00 m

30° 53' 39.079 N

Position Uncertainty

0.0 ft

Easting: Wellhead Elevation:

0.00 m 6,976.0 ft

Longitude: **Ground Level:** 111° 28' 36.030 W 6,976.0 ft

Wellbore Carracas 25 A #16 ST

Magnetics Field Strength User Defined 12/26/2007 0.00

Design Preliminary Plan

Audit Notes:

Version:

Phase:

PROTOTYPE

Tie On Depth:

0.0

Vertical Section: (TVD)

(ft)

***+N/-S

0.0

0.0

Direction

358.53

0.0

Survey Tool Program Date 12/26/2007 To

Survey (Wellbore)

Tool Name

Description MWD - Standard

0.0

From

(ft) }

5,559.8 Preliminary Plan (Carracas 25 A #16 ST)

Planned Survey MD (ft) Inc Azi Build V. Sec N/S E/W (°/100ft) (ft) (°) (ft) (ft) . (°) (ft) 3,500.0 3,500.0 0.00 0.00 0.00 0.0 0.0 0.0 KOP 3,520.0 3,520.0 5.73 358.53 28.65 1.0 1.0 0.0 3,540.0 358.53 3,539.7 11.46 28.65 4.0 4.0 -0.1 3,560.0 3,559.1 358.53 -0.2 17.19 28.65 8.9 8.9 3,580.0 3,577.9 22.92 358.53 28.65 15.8 15.8 -0.43,600.0 28.65 358.53 3,595.9 24.5 -0.6 28.65 24.5 358.53 3,620.0 3,612.9 34.38 -0.928.65 34.9 34.9 3,640.0 3,628.8 40.11 358.53 28.65 47.0 47.0 -1.2 3,660.0 3,643.5 45.84 358.53 28.65 60.7 60.6 -1.6 3,680.0 3,656.7 51.57 358.53 28.65 75.7 75.7 -1.9 3,700.0 3,668.3 57.30 358.53 28.65 91.9 91.9 -2.4

Energen

Planned Wellpath



Company: Project:

Energen Resources

Carson Nat'l Forest - SE S25, T32N, R5W

Site: Well: Wellbore:

Design:

Carracas Mesa Carracas 25 A #16 Carracas 25 A #16 ST Preliminary Plan

MD Reference: Survey Calculation Method:

Database:

Local Co-ordinate Reference: Well Carracas 25 A #16

IVD Reference: KB @ 6987.0ft (Drilling R

KB @ 6987.0ft (Drilling R KB @ 6987.0ft (Drilling Rig) KB @ 6987.0ft (Drilling Rig)

True

Minimum Curvature

EDM 2003.16 Single User Db

Planned Survey	Maria de la compansión de	ar teraja jarah kalandara a en erajak kalandara Berangan kalandaran dari kalandaran kalandaran kalandaran dari	nak ta talapan kali talapan tak ta	ent the district services and the	in an ar ar are	Control of the state of the sta	
MD (ft)	TVD (ft)	Inc. (°)	Azi (°)	Build (°/100ft)	V. Sec (ft)	N/S (ff)	E/W (ft)
3,720.0	3,678.2	63.03	358.53	28.65	109.3	109.2	-2.8
3,740.0	3,686.4	68.75	358.53	28.65	127.5	127.5	-3.3
3,760.0	3,692.7	74.48	358.53	28.65	146.5	146.5	-3.8
3,780.0	3,697.1	80.21	358.53	28.65	166.0	166.0	-4.3
3,800.0	3,699.5	85.94	358.53	28.65	185.9	185.8	-4.8
3,814.2	3,700.0	90.00	358.53	28.65	200.0	199.9	-5.1
Land Curve							
3,900.0	3,700.0	90.00	358.53	0.00	285.8	285.7	-7.3
4,000.0	3,700.0	90.00	358.53	0.00	385.8	385.7	-9.9
4,100.0	3,700.0	90.00	358.53	0.00	485.8	485.7	-12.5
4,200.0	3,700.0	90.00	358.53	0.00	585.8	585.6	-15.0
4,300.0	3,700.0	90.00	358.53	0.00	685.8	685.6	-17.6
4,400.0	3,700.0	90.00	358.53	0.00	785.8	785.6	-20.2
4,500.0	3,700.0	90.00	358.53	0.00	885.8	885.5	-22.7
4,600.0	3,700.0	90.00	358.53	0.00	985.8	985.5	-25.3
4,700.0	3,700.0	90.00	358.53	0.00	1,085.8	1,085.5	-27.9
4,800.0	3,700.0	90.00	358.53	0.00	1,185.8	1,185.5	-30.4
4,900.0	3,700.0	90.00	358.53	0.00	1,285.8	1,285.4	-33.0
5,000.0	3,700.0	90.00	358.53	0.00	1,385.8	1,385.4	-35.5
5,100.0	3,700.0	90.00	358.53	0.00	1,485.8	1,485.4	-38.1
5,200.0	3,700.0	90.00	358.53	0.00	1,585.8	1,585.3	-40.7
5,300.0	3,700.0	90.00	358.53	0.00	1,685.8	1,685.3	-43.2
5,400.0	3,700.0	90.00	358.53	0.00	1,785.8	1,785.3	-45.8
5,500.0	3,699.9	90.01	358.53	0.00	1,885.8	1,885.2	-48.4
5,559.8	3,700.0	90.00	358.52	-0.01	1,945.6	1,945.0	-50.0
TD Lateral					•		

		ip Dir.	TVD (ft)	The state of the s	+E/-W (ft)	Northing E	asting (m)	Latitude	Longitude
TD Lateral - plan hits target - Point	0.00	0.00	3,700.0	1,945.0	-50 0	592.90	12.58	30° 53′ 58.271 N	111° 28' 36.603 W
Land Curve - plan hits target - Point	0.00	0.00	3,700.0	199.9	-5.1	60.94	1.30	30° 53' 41.051 N	111° 28′ 36.089 W
KOP - plan hits target - Point	0.00	0.00	3,500.0	0.0	0.0	0.00	0.00	30° 53' 39.079 N	111° 28' 36.030 W

Checked By:	Ar	pproved Bv:	Date:	



Pertinent Data Sheet

Date: 8/17/2007 Well Name: Carracas 25 A 16 API#: 3003926476 **DP#:** 3126476A

Rge: 5W Unit: P Sec: 25 **Twp:** 32N Footage: 585' FSL, 710' FEL **Spud:** 10/01/2000 County: Rio Arriba State:NM

Completed: 10/26/2000 Field: Fruitland Coal Elev: 6976' **TD:** 3870' **PBTD:** 3806' KB: 11'

GL

Perfs: 3671-3679 (2'), 3687-3708' (21'),3748-3751' (3') w/ 104-0.42" holes @ 4 SPF

Frac: 500 GAL 10% Formic acid followed w/ 99,035 gal 25# Delta Frac 140 gel w/sw containing 213,000

20/40 Brandy sand

Hole Size	Casing Size	Weight & Grade	Depth Set	Cement	TOC
13 3/4"	8 5/8"	24# K-55	1003'	780 sx	circ
7 7/8"	5 1/2"	17# K-55	3850'	1024 sx	circ

Tubing Size	# Joints	Weight & Grade	Depth Set	Seat Nipple	Packer
2-3/8"	117	4.7 # J55 EUE	3658'(??)	3658'(??)	none
2-3/8" sub	3	4.7# J-55	(10' each)	, ,	
2-3/8" MA	1	4.7# J-55	3713'		

Rod & Pump Record: CDI ENERGY SERVICE 2" X 1-1/2" X 16' RWAC PUMP (SN: ENG596) W/ 120" STROKE W/ STRAINER; 146 X 3/4" RODS W/ 1-ROD GUIDE/ROD, W/ 6', & 2' PONY RODS-MU 1-1/4"X 22' POLISH ROD W/ 1-1/2" POLISH ROD LINER

Rod Size # Rods Grade Length 3/4" 146 3650' D

Log Record: GR/CCL/CNL, Mud log

Formation Tops:

Ojo Alamo Menefee Kirtland Point Lookout Fruitland 3.591' Mancos **Pictured Cliffs** 3.770' Gallup Lewis Graneros Cliffhouse Dakota

Work History: (4/3 to 4/6/2007) Failure. SAFETY MEETING-MIRU MESA WELL SERVICE RIG #211-COMMENCE WORKOVER OPERATIONS ON CARRACAS 25A #16 LOCATED S/4. SE/4 SEC-25-T32N-R5W. RIO ARRIBA CO., NM. SICP 500 PSIG, SITP -0- PSIG, RIG UP TO PULL RODS-UNSEAT PUMP-COOH W/ ROD STRING & LAYDOWN PUMP (PLUNGER STUCK)-RU PUMPING TEE ASSEMBY-NU BOPE-PULL TBG HGR-TRIP IN HOLE W/70' OF 2-3/8" TBG & TAG ~ 3775 (SOLID)-PULL UP T/ 3706'KB-DROP STANDING VALVE AND LOAD & PT TBG T/500 PSIG (OK)-RU SANDLINE LUBRICATOR & RETRIEVE STANDING VALVE-BREAKDOWN AND INSPECT PUMP, LITE FLM OF SCALE-LAND TBG ND BOPE & RU PUMPING TEE ASSEMBLY.SDON. SAFETY MEETING-SICP-250 PSIG, & SITP-0- PSIG--WAIT ON H&M PRECISION- RU UP TO ACIDIZE- PT LINES T/500 PSIG (OK)-PUMP 500 GALS 15% HCL ACID & (DOUBLE INHIBITED W/CA64), 7-GALS IRON SEQUESTERING AGENT ((CB1089), DISPLACE W/ 10 BBLS FRESH WATER-TBG ON VACUUM AFTER TREATMENT-TOTAL INJECTED 22 BBLS-SHUT IN WELL AND ALLOW ACID TO SPEND-RU SWAB LUBRICATOR-SWAB WELL BACK TO RIG PIT-IFF @ 2800'KB W/ INITIAL SICP 240 PSIG-MADE 17 RUNS W/ FFL @ 2800'KB W/ INCREASE IN SICP T/350 PSIG-WELL KICKED OFF AND FLOW'D TO RIG PIT-RECOVERED 36 BBLS AND 9 BBLS FLOW'D TOTAL 45 BBLS. RETURN WATER CLEARED UP-SIW W/ SICP DROPPED T/280 PSIG,SDON. FINAL REPORT- SAFETY MEETING-SICP -580 PSIG, SITP 570 PSIG,BLEED WELL DOWN TO RIG PIT. RIG UP TO RUN RODS-MU CDI ENERGY SERVICE 2" X 1-1/2" X 16' RWAC PUMP (SN: ENG596) W/ 120" STROKE W/ STRAINER NIPPLE-TEST PUMP (OK)-146 X 3/4" RODS W/ 1-ROD GUIDE/ROD,W/ 6', & 2' PONY RODS-MU 1-1/4"X 22' POLISH ROD W/ 1-1/2" POLISH ROD LINER-SEAT PUMP IN 1.78" SN ~ DEPTH 3684'KB-LOAD W/ 12 BBLS PRODUCED

Kfc WATER AND PRESSURE TEST STANDING VALVE ON PUMP TO 500 PSIG (OK)-BLEED DOWN AND STROKE PUMP TO 400 PSIG & TEST TRAVELING VALVE (OK)-RU HORSE HEAD AND HANG OFF PUMP-RIG DOWN MESA WELL SERVICE RIG #211 AND REL TO CARRACAS 19 B #11 @ 12:00, 4-6-2007, START PUMPING UNIT AND MONITOR PUMPING OPERATION-DROP FROM REPORT-TURN OVER TO PROD OPERATIONS-"JOB COMPLETE":

(10/11 to 10/16/2006) Down hole failure, CREW ON LOCATION, SAFETY MTG MIRUCU, ND STUFFING BOX, TOOH W/ RODS & PUMP, OOH W/ PUMP, PUMP LOCKED UP IN DOWN POSTION. TORE DOWN PUMP ON LOCATION, BALLS & SEATS SCALED OFF, MADE 2 SWABB RUNS FLD LEVEL = 2300' FROM SURFACE = 1300' OF FLD, HAD LOTS OF GREY WATER & SCALE IN RETURNS.ND WH, NU BOP, UNLAND TBG OFF DONUT, TIH 2 JTS = TAG DEPTH OF 3749' = 2' OF PERFS COVERED, TOOH W/ TBG. SECURE WELL SION, TAKE SCALE SAMPLES IN TO SIERRA CHEMICAL. SAFETY MTG. FLOWING CAG PSI = 55, TBG = 0 PSI ND STUFFING BOX, TOOH W/ RODS & PUMP, OOH W/ PUMP, PUMP STUCK IN DOWN POSTION, TORE DOWN PUMP ON LOCATION, FOUND THAT BALLS & SEATS WERE SCALED OFF & STUCK. TAKE SAMPLE OF SCALE TO SIERRA CHEMICAL.MAKE 2 SWABB RUNS, FLD LEVEL WAS @ 2300' FROM SURF = 1371' ABOVE PERFS, SWABBED BACK 7 BBLS OF GREY FLD W/ MED AMONTS OF SCALE & FRAC SAND. NDWH, NUBOP, TIH & TAGGED FILL @ 3750', TOOH W/ PROD STRING, PURGE VALVE & MUD JT PLUGGED W/ SCALE & SOME SAND. PU SAND BAILOR TIH, TAGGED FILL @ 3749' = 2' PERFS COVERED, START BAILING, BAILED @ 33' & COULDN'T GET DOWN ANY MORE, PULL UP & WAITED @ 30 MINUTES, WENT BACK DOWN & TAGGED 3782' = NO FILL, TOOH, BAILOR & 3-4 SACKS OF MOSTLY FRAC SAND & IRON OXIDE W/ SOME SCALE, LD BAILOR, PU NOTCTCHED CLR, S/N, TIH TAGGED @ 3782' LD 1 JT & PU 10' SUB = EOT @ 3776'.PUMPED 50 GALS OF ACID & SCALE TEATMENT DOWN CSG TO CLEAN UP SCALE. START SWABBING, BEGINNING FLD LEVEL @2300' = @ 1370' FT OF FLD ABOVE TOP PERF. FLD RETURNS = MED AMOUNTS OF FRAC SAND, MADE 8 RUNS = @ 21 BBLS FLD RETURNDED, FLD HAD MED AMONTS SAND & SOME IRON OXIDE, SECURE WELL SION. SAFETY MEETING. SICP = 520 SITP = 510. BLOW TBG DOWN,FLOWED FOR HRS RETURNED @ 9.5 BBLS FLD W/LIGHT SAND RETURNS, SICP = 130, TOTAL FLD RETURNS = 30.5 BBLS. STILL FLOWING, SAND HAS DECREASED. FLOWED @ 1.5 HRS MORE, RETURNS LIGHT FL @ 3 BBLS/ HR, NO MORE SAND RETURNS, VERY LIGHT SOLIDS, SICP = 75 PSI, KILL TBG W/@ 50 BBLS WATER, TIH TAGGED FILL @3779' = 3' OF FILL. TOOHW/ NOTCHED CLR. 1/2 WAY OUT OF HOLE SD FOR RAIN TO CLEAR, TIH W/2 STDS OF 2 7/8" CONTAINMENT JTS FOR SAND BAILOR & LAY THEM DOWN, WELL STARTED UNLOADING HEAVY FLD, BWD SLOWLY TO RIG PIT & PRODUCTION TANK. PU PURGE VALVE, 1 JT 2 3/8 TBG FOR MA, DESANDER, 2-10' X 2 3/8 SUBS, S/N, & 3 STDS OF 2 3/8" TBG . SHUT DOWN TO RAIN, SECURE WELL, LET CSG FLOW TO PRODUCTION. SAFETY MTG. FLOWING CSG = 55 PSI TBG = 50 PSI. BLOW WELL DOWN TO RIG PIT, TIH & LAND TBG AS FOLLOWS.PURGE VALVE, 1 JT 2 3/8" MA, DESANDER, 2- 10' SUBS, 116 JTS 2 3/8" TBG, 1- 10'SUB, 1 JT 2 3/8" TBG, TBG HANGER. ND BOP, TBG STARTED TO COME IN BEFORE WE HAD WELL HEAD ON, PUMP 5 BBLS WATER SOWN TBG DROP STD VALVE, LOAD TBG W/ @ 10 BBLS WATER & TESTED TBG TO 1000 PSI, & HELD 5 MINUTES, RELEASE PSI & RETRIEVE STD VA; VE. INSATALL WELL HEAD, PU 2 X 1 1/2 X 16 RWAC PUMP # ENG 598, REPLACE 35 3/4" ROD BOXES, RAN AS FOLLOWS, 146 3/4 RODS, 1-6' PONY, 1-2' PONY, 22 ' POLISHED ROD W/ 10' LINER, NU STUFFING BOX, SEATED PUMP, LOADED TBG W/ @ 7 BBLS H20 & TESTED TO 500 PSI & HED 5 MIN, RELEASED PSI & LONG STROKED UP TO 450 PSI & HELD, PUMPED 10 GALS OF CORROSION & SCALE INHIBITOR DOWN CSG & CHASE W/ 2 BBLS WATER, HANG OFF & SPACE OUT W/ LIGHT TAG & HAD GOOD PUMP ACTION, NOTIFIED PUMPER THAT PRODUCTION TANKS COULD HOLD @ 120 BBLS MORE FLD & WE COULD NOT GET TRANSFER PUMP STARTED. LEFT WELL PUMPING & PRODUCING. WELL SECURED, WILL CHECK TAG IN AM. SAFETY MTG. FLOWING CSG PSI = 55 PUMPING TBG PSI = 150. GOOD PUMP ACTION & VERY LIGHT TAG AT LOW RPM. RDMOCU. WAIT ON ROADS TO DRY UP SOME, FINAL REPORT.

(9/2006) – TEST Tubing. MIRU 3 RIVERS PUMP TRK TO TBG, LOADED TBG W/ 3 BBLS PRODUCTION WATER, & PRESSURED UP TO 1000 PSI, WOULD BLEED DOWN TO 100 PSI IN 5 MIN.PUMPED UP SEVERAL TIMES W/ SAME RESULTS.ACTS LIKE WE HAVE TRASH IN STANDING VALVES ON PUMP.RDMO W/ 3 RIVERS PUMP TRK.

(8/2006) - Cleaned out. Tubing set as follows; Purge valve, 2-3/8" MA, desander, 2-10' subs, SN, 116 jts 2-3/8" tbg, 1-10' sub, 1-2-3/8" jt & land tbg. SN @ 3658.13' and EOT @ 3713.36'.

(10/18/05) PULL BROKEN POLISHROD AND LINER, AND REPLACE WITH NEW ONE.

(8/16/05) RIH WITH 15 JTS TAG 5' FILL CLEANED OUT TO PBTD. POOH WITH TBG AND BIT. RIH WITH PRODUCTION TBG, LAND TBG ND BOP NU WELLHEAD (NO CHANGE IN TBG DETAILS) RIH WITH PUMP AND RODS SEAT PUMP PRESSURE TO 500 PSI PUMP 40 BBL WATER IN CSG (NO CHANGE IN ROD DETAILS) RIG DOWN MOVE OUT, JOB COMPLETE.;

(8/19/24) Pick up 23 jts tag fill at 3798 bail down to 3804 TOH with 120 jts bailer 10 jts and flappers to find frac sand and coal TIH with mud jt 4' perf sub seat nipple 8'10' subs and 120 jts to land well at 3750 to seat nipple 3783 to EOT N.D. BOP N.U. well head pick up pump 149 3/4" rods 6'4'2' pony subs and polish rods pump 10 bbls pressure test to 500 psi and held check pump action OK hang rods and held check pump action OK hang rods.