

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

Sundry Notices and Reports on Wells

2004 APR 30 PM 1:47

1. Type of Well

GAS

2. Name of Operator

BURLINGTON

RESOURCES OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

1110' FSL, 1750' FEL, Sec.27, T32N, R10W, NMPM

5. Lease Number

NMSF-080517

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number

Payne #11S

9. API Well No.

30-045-31323

10. Field and Pool

Basin Fruitland Coal

11. County and State

San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☒ Other - Cavitate, Set Liner

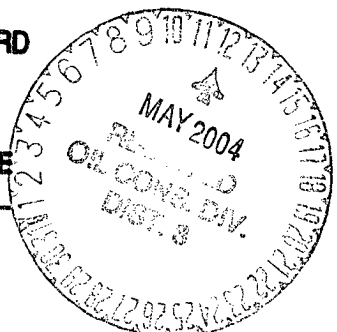
13. Describe Proposed or Completed Operations

Burlington Resources cavitated this well and set the liner as per the attached operation summary.

ACCEPTED FOR RECORD

MAY 10 2004

FARMINGTON FIELD OFFICE
BY *[Signature]*



14. I hereby certify that the foregoing is true and correct.

Signed *Tammy Winsatt* Title Regulatory Specialist Date 4/28/04

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, 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.

NMOCD

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Start: 3/17/2004
 Rig Release: 4/12/2004
 Rig Number: 560

Spud Date: 4/29/2003
 End: 4/12/2004
 Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/18/2004	10:30 - 11:00	0.50	MIMO	a	OBJECT	MOVE AWS RIG #560 & EQUIPMENT F/SCOTT #102S T/PAYNE #11S F/INITIAL CAVITATION VIA TRIPLE S TRUCKING
	11:00 - 11:15	0.25	SAFE	a	OBJECT	SAFETY MEETING: MIRU RE-CAV RIG & EQUIPMENT SAFELY
	11:15 - 15:30	4.25	RURD	a	OBJECT	SPOT IN & R/U PMP, PIT, CATWALK, PIPE RACKS, WORK TANK, LIGHT PLANT, ACCUMULATOR, DOG HOUSE ETC, P/U & SET 3.5" DC'S & 2.875" AOH DP ON PIPE RACKS, SPOT IN & R/U AIR PKG N/D WELLHEAD, N/U 7.0625" X 3000 PSI DOUBLE BOP STACK, 7.0625" X 3000 PSI DIVERTER SPOOL, 7.0625" X 3000 PSI SINGLE BOP STACK & 5.5" HCR VALVE, LAY 5.5" BLOOIE LINE & INSTALL MUFFLER, R/U POWER & MANUAL TONGS, BLOWDN CSG & TBG T/BLOW PIT, BLEW DN IN 1-MIN
	15:30 - 19:00	3.50	NUND	a	OBJECT	STRAP OUT OF HOLE W/104-JTS 2.375" PROD TBG
3/19/2004	19:00 - 20:00	1.00	TRIP	a	OBJECT	ROAD RIG CREW T/LOC
	06:00 - 07:00	1.00	SRIG	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: P/U 5.5" CSG SPEAR, DC'S & DP SAFELY
	07:00 - 07:30	0.50	SAFE	a	OBJECT	SICP: 170 PSI, BLOW DN CSG T/BLOW PIT
	07:30 - 09:00	1.50	BLOW	a	OBJECT	P/U, STRAP & RABBIT IN HOLE W/BAKER 4.961" OD X 2.95' GRAPPLE, W/3.75" X 5.94' EXTENSION W/6.00" X 1.75' STOP SUB, 2.375" IF BOX X 2.875" REG PIN X 1.08' X-OVER, 3.75" X 4.65' BUMPER SUB, 2.875" AOH BOX X 2.375" IF X 1.49' PIN X-OVER & 92-JTS 2.875" AOH DP
	09:00 - 14:00	5.00	PULD	a	OBJECT	ENGAGE 5.5" LINER SLEEVE W/SPEAR @ 2894'
	14:00 - 14:30	0.50	PULD	a	OBJECT	WORK STUCK 5.5" LINER W/BUMPER SUB, PULL T/50K LBS (34K LBS OVER STRING WEIGHT) WORKED 5.5" LINER FREE
	14:30 - 15:00	0.50	STUK	a	OBJECT	TOH, STANDBACK 2.875" AOH DP, L/D 11-JTS 5.5"-15.5#-K-55-LT&C LINER & 6" TAPERED SHOE
	15:00 - 17:00	2.00	TRIP	a	OBJECT	PULL 5.5" RAMS OUT OF TOP BOP, INSTALL 3.50" RAMS, R/U 3.50" ELEVATORS & AIR SLIPS, SCREW IN 2.875" PUP JT & X-OVER INTO 3.50" DC, N/U CHICKSEN INTO TOP OF 3.50" IF DC, P/U DC W/ELEVATORS, LOCK 3.5" DC IN 3.5" PIPE RAMS ABOVE 6.25" BIT
	17:00 - 18:00	1.00	RURD	a	OBJECT	INITIAL PITOT TST UP ANNULUS F/SURFACE THRU 2.5" LINE:
	18:00 - 19:00	1.00	TEST	a	OBJECT	TIME:-----PITOT:-----BK PRESS:-----MCFD:-----RTNS: 18:15 3.0 OZ 8.0 OZ 393 DRY 18:30 3.0 OZ 8.0 OZ 393 DRY 18:45 3.0 OZ 8.0 OZ 393 DRY 19:00 3.0 OZ 8.0 OZ 393 DRY
3/20/2004	06:00 - 07:00	1.00	SRIG	a	OBJECT	DRYWATCH WELL
	07:00 - 07:30	0.50	SAFE	a	OBJECT	ROAD RIG CREW T/LOC, FLOWING BACK SURGE T/BLOW PIT
	07:30 - 08:00	0.50	SURG	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: NATURAL/ENERGIZE SURGE WELL & FLOW BACK SURGE T/BLOW PIT SAFELY SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 12-HR 200 PSI HVY GAS F/3-MIN W/NO FLUID OR COAL T/SURFACE, LT AIR/GAS THROUGHOUT FLOWBACK

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Start: 3/17/2004
 Rig Release: 4/12/2004
 Rig Number: 560

Spud Date: 4/29/2003
 End: 4/12/2004
 Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/20/2004	08:00 - 10:00	2.00	SURG	a	OBJECT	ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/5-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 440 PSI HVY AIR/GAS RTNS F/3-MIN W/NO WTR/COAL RTNS, LT AIR/GAS THROUGHOUT
	10:00 - 12:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 360 PSI LT CLEAR MIST F/60-SEC W/NO WTR/COAL RTNS, LT AIR/GAS THROUGHOUT
	12:00 - 14:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 390 PSI LT CLEAR MIST F/45-SEC W/NO WTR/COAL RTNS, LT AIR/GAS THROUGHOUT
	14:00 - 16:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 580 PSI LT CLEAR MIST F/60-SEC W/NO WTR/COAL RTNS, LT AIR/GAS THROUGHOUT
	16:00 - 18:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL SF-1 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 495 PSI LT CLEAR MIST F/60-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	18:00 - 20:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 460 PSI LT CLEAR MIST F/60-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	20:00 - 22:00	2.00	SURG	a	OBJECT	FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 150 PSI LT CLEAR MIST F/20-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Start: 3/17/2004
 Rig Release: 4/12/2004
 Rig Number: 560

Spud Date: 4/29/2003
 End: 4/12/2004
 Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/20/2004	20:00 - 22:00	2.00	SURG	a	OBJECT	FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 160 PSI LT CLEAR MIST F/20-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	22:00 - 00:00	2.00	SURG	a	OBJECT	FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 160 PSI LT CLEAR MIST F/15-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	00:00 - 02:00	2.00	SURG	a	OBJECT	FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 160 PSI LT CLEAR MIST F/10-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	02:00 - 04:00	2.00	SURG	a	OBJECT	FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 160 PSI LT CLEAR MIST F/10-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
3/21/2004	04:00 - 06:00	2.00	SURG	a	OBJECT	FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 160 PSI LT CLEAR MIST F/20-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	06:00 - 08:00	2.00	SURG	a	OBJECT	FLOWBACK SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 160 PSI LT CLEAR MIST F/20-SEC, NO WTR/COAL RTNS, LT AIR/GAS RTNS THROUGHOUT
	08:00 - 10:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 800 PSI LT CLEAR MIST F90-SEC W/NO WTR/COAL RTNS, LT AIR/GAS THROUGHOUT
	10:00 - 12:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 580 PSI LT CLEAR MIST F/30-SEC W/NO WTR/COAL RTNS, 1" STREAM GRAY WTR F/3-MIN W/LT AIR/GAS THROUGHOUT FLOWBACK
	12:00 - 14:00	2.00	SURG	a	OBJECT	ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 500 PSI LT CLEAR MIST F/50-SEC W/NO

Operations Summary Report

Legal Well Name: PAYNE #11S
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 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

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 Rig Release: 4/12/2004
 Rig Number: 560

Spud Date: 4/29/2003
 End: 4/12/2004
 Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/21/2004	12:00 - 14:00	2.00	SURG	a	OBJECT	WTR/COAL RTNS, LT AIR/GAS THROUGHOUT
	14:00 - 16:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 590 PSI LT CLEAR MIST F/60-SEC W/NO WTR/COAL RTNS, LT AIR/GAS THROUGHOUT
	16:00 - 18:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL SF-1 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 580 PSI LT CLEAR MIST F/70-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	18:00 - 20:00	2.00	SURG	a	OBJECT	FLOWBACK ENERGIZE SURGE WELL F/SURFACE UP ANNULUS W/3-BBLS PROD WTR W/1/2-GAL TD-500 FOAMER, 1-GAL ST-1 SHALE STABILIZER & 1-GAL CI-1 CORROSION INHIBITOR: TIME:-----PRESS:-----RTNS: 1-HR 580 PSI LT CLEAR MIST F/30-SEC W/NO WTR/COAL RTNS, MED AIR/GAS THROUGHOUT
	20:00 - 22:00	2.00	SURG	a	OBJECT	FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1-HR 130 PSI LT CLEAR MIST F/20-SEC W/NO WTR/COAL RTNS,
	22:00 - 00:00	2.00	SURG	a	OBJECT	LT GAS THROUGHOUT FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 150 PSI LT CLEAR MIST F/10-SEC W/NO WTR/COAL RTNS,
	00:00 - 02:00	2.00	SURG	a	OBJECT	LT GAS THROUGHOUT FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 150 PSI LT CLEAR MIST F/12-SEC W/NO WTR/COAL RTNS,
	02:00 - 04:00	2.00	SURG	a	OBJECT	LT GAS THROUGHOUT FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 150 PSI LT CLEAR MIST F/10-SEC W/NO WTR/COAL RTNS,
	04:00 - 06:00	2.00	SURG	a	OBJECT	LT GAS THROUGHOUT FLOWBACK NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 150 PSI LT CLEAR MIST F/20-SEC W/LT COAL FINES F/40-SEC,
						LT GAS THROUGHOUT FLOWBACK SURGE WELL NATURAL F/SURFACE UP ANNULUS:
3/22/2004	06:00 - 08:00	2.00	SURG	a	OBJECT	

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Start: 3/17/2004
 Rig Release: 4/12/2004
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Spud Date: 4/29/2003
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Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/22/2004	06:00 - 08:00	2.00	SURG	a	OBJECT	TIME:-----PRESS:-----RTNS: 1.5-HR 150 PSI LT CLEAR MIST F/20-SEC W/LT COAL DUST F/90-SEC, LT GAS RTNS THROUGHOUT FLOWBACK
	08:00 - 10:00	2.00	SURG	a	OBJECT	SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/10-SEC W/LT COAL DUST F/30-SEC, LT GAS THROUGHOUT FLOWBACK
	10:00 - 12:00	2.00	SURG	a	OBJECT	SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/10-SEC W/LT COAL DUST F/20-SEC, LT GAS THROUGHOUT FLOWBACK
	12:00 - 14:00	2.00	SURG	a	OBJECT	SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/10-SEC W/LT COAL DUST F/30-SEC, LT GAS THROUGHOUT FLOWBACK
	14:00 - 16:00	2.00	SURG	a	OBJECT	SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/10-SEC W/LT COAL DUST F/20-SEC, LT GAS THROUGHOUT FLOWBACK
	16:00 - 18:00	2.00	SURG	a	OBJECT	SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/10-SEC W/LT COAL DUST F/15-SEC, LT GAS THROUGHOUT FLOWBACK
	18:00 - 20:00	2.00	SURG	a	OBJECT	SURGE WELL NATURAL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/5-SEC W/LT COAL DUST F/10-SEC, LT GAS THROUGHOUT FLOWBACK
	20:00 - 22:00	2.00	SURG	a	OBJECT	NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/5-SEC W/LT COAL DUST F/10-SEC, LT GAS THROUGHOUT FLOWBACK
	22:00 - 00:00	2.00	SURG	a	OBJECT	NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 150 PSI LT CLEAR MIST F/10-SEC W/NO WTR/COAL RTNS, LT GAS THROUGHOUT FLOWBACK
	00:00 - 02:00	2.00	SURG	a	OBJECT	NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 150 PSI LT CLEAR MIST F/10-SEC W/LT COAL DUST F/10-SEC, LT GAS THROUGHOUT FLOWBACK
	02:00 - 04:00	2.00	SURG	a	OBJECT	NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/10-SEC W/LT

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Spud Date: 4/29/2003
 Start: 3/17/2004 End: 4/12/2004
 Rig Release: 4/12/2004 Group:
 Rig Number: 560

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/22/2004	02:00 - 04:00	2.00	SURG	a	OBJECT	COAL DUST F/10-SEC, LT GAS THROUGHOUT FLOWBACK
	04:00 - 06:00	2.00	SURG	a	OBJECT	NATURAL SURGE WELL F/SURFACE UP ANNULUS: TIME:-----PRESS:-----RTNS: 1.5-HR 160 PSI LT CLEAR MIST F/5-SEC W/LT COAL DUST F/10-SEC, LT GAS THROUGHOUT FLOWBACK
3/23/2004	06:00 - 07:00	1.00	SRIG	a	OBJECT	CREW TRAVEL. /NAT SURGES & FLOW BACK.
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START UP. SAFETY MTG. ; TRIPPING IN W/ D.C. & D.P.
	07:30 - 07:45	0.25	PULD	a	OBJECT	HANG BACK P. SWIVEL.
	07:45 - 09:15	1.50	TRIP	a	OBJECT	TIH. W/ 6.25 BIT,
	09:15 - 09:30	0.25	PULD	a	OBJECT	P.U. P. SWIVEL.
	09:30 - 10:15	0.75	CIRC	a	OBJECT	ESTAB. CIRC.
	10:15 - 11:00	0.75	CIRC	a	OBJECT	CIRC. CLEAN
	11:00 - 11:15	0.25	TRIP	a	OBJECT	TIH. TO 3070
	11:15 - 11:45	0.50	CIRC	a	OBJECT	CIRC. CLEAN
	11:45 - 12:00	0.25	TRIP	a	OBJECT	TIH. TAG @ 3190
	12:00 - 12:30	0.50	COUT	a	OBJECT	COUT F/ 3190 - 3215
	12:30 - 13:00	0.50	COUT	a	OBJECT	COUT F/ 3215 - 3247
	13:00 - 16:30	3.50	CIRC	a	OBJECT	CIRC. CLEAN. HVY FINES IN RTNS. MED COAL/ HVY SHALE.
	16:30 - 17:00	0.50	PULD	a	OBJECT	L.D. 12 JTS D.P. HANG BACK P. SWIVEL
	17:00 - 18:30	1.50	TRIP	a	OBJECT	TOH.CLOSE & LOCK RAMS. SHUT WELL IN FOR PITOT
3/24/2004	18:30 - 19:00	0.50	TEST	a	OBJECT	PITOT WELL ON 2" 15 MIN 1/2 OZ. 30 MIN 1 OZ
	19:00 - 06:00	11.00	SURG	a	OBJECT	FLOW ON 2". LT. DRY GAS. TRIED TO BRING WATER TO SURFACE.
	06:00 - 08:00	2.00	SRIG	a	OBJECT	CREW TRAVEL. FLOW THRU BLOOIE LINE.
	08:00 - 09:30	1.50	SRIG	a	OBJECT	NAT. SURGE (WIND RELATED) 180#.
	09:30 - 10:00	0.50	FLOW	a	OBJECT	MED MIST. 30 SEC. BLK FLUID 2 MIN. HVY GAS - LT GAS.
	10:00 - 11:00	1.00	SURG	a	OBJECT	START E. SURGE. B.O. 540# MAX. 560#
	11:00 - 12:00	1.00	FLOW	a	OBJECT	HVY. CLEAN MIST. GAS. NO COAL. NO FINES.
	12:00 - 13:30	1.50	SURG	a	OBJECT	NAT. SURGE. 120#.
	13:30 - 14:00	0.50	FLOW	a	OBJECT	LT. -DRK. DUST 30 SEC. GAS W/ DRK FLUID. GAS ONLY.
	14:00 - 15:30	1.50	SURG	a	OBJECT	NAT. BUILD UP 160#.
	15:30 - 16:00	0.50	FLOW	a	OBJECT	LT. - DRK DUST. 30 SEC. GAS W/ DRK FLUID. GAS
	16:00 - 17:30	1.50	SURG	a	OBJECT	NAT. BUILD UP TO 100#. PUMP 1 GAL F-100 & 3 BBL PAD. BUILD UP TO 150#
	17:30 - 19:45	2.25	FLOW	a	OBJECT	GAS 1 MIN. HVY WHITE FOAM 3 MIN TURNED DRK FOR @ 3 MIN. THEN GAS. @1750 WELL STARTED FOAMING
	19:45 - 21:15	1.50	SURG	a	OBJECT	1 GAL FOAMER / 3BBL PAD. 120#.
	21:15 - 23:15	2.00	FLOW	a	OBJECT	CLEAN HVY. FOAM. 80 SEC. NO COAL. BROUGHT WATER AFTER 45 MIN.
3/25/2004	23:15 - 00:45	1.50	SURG	a	OBJECT	3 BBL PAD. NO FOAMER. 120#.
	00:45 - 02:30	1.75	FLOW	a	OBJECT	HVY CLEAN FOAM. NO WATER.
	02:30 - 04:00	1.50	SURG	a	OBJECT	3 BBL PAD. 120#.
	04:00 - 06:00	2.00	FLOW	a	OBJECT	HVY. FOAM & MIST.
	06:00 - 07:00	1.00	SRIG	a	OBJECT	CREW TRAVEL.
	07:00 - 08:00	1.00	SURG	a	OBJECT	E. SURGE. 3BBL. PAD. B.O. 480#. MAX. 500#. END 480#
	08:00 - 08:30	0.50	FLOW	a	OBJECT	MED - HVY MIST 3MIN. AIR/GAS. NO COLOR.
	08:30 - 09:30	1.00	SURG	a	OBJECT	E. SURGE. 3BBL PAD 3-4 BPH. B.O. 420# MAX. 440#.
	09:30 - 10:00	0.50	FLOW	a	OBJECT	HVY. MIST. AIR/ GAS. NO COLOR.
	10:00 - 11:30	1.50	SURG	a	OBJECT	NAT. SURGE. 120#.
	11:30 - 12:00	0.50	FLOW	a	OBJECT	GAS ONLY

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Start: 3/17/2004
 Rig Release: 4/12/2004
 Rig Number: 560
 Spud Date: 4/29/2003
 End: 4/12/2004
 Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/25/2004	12:00 - 13:30	1.50	SURG	a	OBJECT	NAT. SURGE. 130#.
	13:30 - 14:00	0.50	FLOW	a	OBJECT	FLOW THRU 2" DRY
	14:00 - 15:30	1.50	SURG	a	OBJECT	NAT. SURGE. 130#.
	15:30 - 16:00	0.50	FLOW	a	OBJECT	LT - MED.DUST. TRACE OF FLUID.
	16:00 - 18:00	2.00	SURG	a	OBJECT	NAT. SURGE. 160#.
	18:00 - 18:30	0.50	FLOW	a	OBJECT	HVY DUST 45 SEC. GAS ONLY.
	18:30 - 20:00	1.50	SURG	a	OBJECT	1 GAL FOAMER/5 BBL PAD. 120#.
	20:00 - 22:00	2.00	FLOW	a	OBJECT	COAL DUST. 45 SEC. 3BBL. FOAM & FLUID. @2140 FOAM FOR 4-5 MIN. LT. GREY.
	22:00 - 23:30	1.50	SURG	a	OBJECT	PUMPED 3 BBL. PAD. 120#.
	23:30 - 01:30	2.00	FLOW	a	OBJECT	HVY FOAM. GAS. @ 0030 ; 1/4" STREAM. 5 MIN.
	01:30 - 03:00	1.50	SURG	a	OBJECT	PUMPED 3 BBL. PAD. 120#.
	03:00 - 05:00	2.00	FLOW	a	OBJECT	FOAMY / GAS 4-5 BBL. 1 MIN.
	05:00 - 06:00	1.00	SURG	a	OBJECT	START NAT. SURGE.
	06:00 - 07:00	1.00	SURG	a	OBJECT	FINISH BUILD UP. CREW TRAVEL TO LOCATION. RELEASE SURGE. LT. MIST. GAS.
3/26/2004	07:00 - 07:15	0.25	SAFE	a	OBJECT	START UP. SAFTEY MTG:P.U. POWER SWIVEL.
	07:15 - 08:15	1.00	TRIP	a	OBJECT	TIH W/ 6.25 BIT, 2 7/8 REG BOX X 2 3/8 IF BOX, 3.5" X 2.50' ,14 JTS D.C. 3.5" X1.25" IF, X-OVER 2 3/8 IF PIN X 2 3/8 AOH BOX, 88 JTS DP 2 3/8 X 27/8 AOH.
	08:15 - 09:00	0.75	CIRC	a	OBJECT	ESTAB. CIRC 12BPH .2 GAL / 40BBL FOAMER, 2 GAL / 40 BBL SHALE TREAT, 2 GAL / C. I. 1/2 GAL / POLY - MER.
	09:00 - 10:00	1.00	CIRC	a	OBJECT	HVY. BLK. SLUDGE 5 MIN. SMALLER THAN 1/8" FINES IN RETURNS . 10 SEC TO FILL STRAINER.
	10:00 - 11:00	1.00	COUT	a	OBJECT	COUT F/ 3215 - 3247'.
	11:00 - 11:30	0.50	COUT	a	OBJECT	COUT F/ 3247 - 3279'.
	11:30 - 12:30	1.00	CIRC	a	OBJECT	CIRC TILL FINES ARE MINIMAL (SP).
	12:30 - 12:45	0.25	TRIP	a	OBJECT	PULL UP TO SHOE.
	12:45 - 13:45	1.00	FLOW	a	OBJECT	FLOW FOR 1 HR.
	13:45 - 14:00	0.25	TRIP	a	OBJECT	TIH. 3279 ESTAB CIRC.
	14:00 - 14:30	0.50	COUT	a	OBJECT	COUT F/ 3279 -3307'.
	14:30 - 17:00	2.50	CIRC	a	OBJECT	CIRC TILL RTNS ARE MINIMAL.
	17:00 - 17:30	0.50	PULD	a	OBJECT	LD 14 JTS. DP
	17:30 - 18:30	1.00	TRIP	a	OBJECT	TOH W/ DP, DC'S,& BIT CLOSE & LOCK RAMS.
3/27/2004	18:30 - 19:50	1.33	TEST	a	OBJECT	PITOT WELL 2" LINE INITIAL .5 OZ BP 10 OZ 112 MCF. 15 MIN 1 OZ BP 14 OZ 158 MCF. 30 MIN 2 OZ BP 16 OZ 217 MCF. 45 MIN 2.5 OZ BP 1.2# 247 MCF. 60 MIN 2.5 OZ BP 1.2# 247 MCF.
	19:50 - 22:00	2.17	SURG	a	OBJECT	NAT SURGE 160#
	22:00 - 23:30	1.50	FLOW	a	OBJECT	DRY NO COAL OR WATER.
	23:30 - 01:00	1.50	SURG	a	OBJECT	NAT BUILD UP. 3 BBL PAD.160#
	01:00 - 03:00	2.00	FLOW	a	OBJECT	DRY. NO COAL OR WATER.
	03:00 - 04:30	1.50	SURG	a	OBJECT	NAT. BUILD UP 160#
	04:30 - 06:00	1.50	FLOW	a	OBJECT	DRY NO COAL OR WATER.
	06:00 - 07:00	1.00	SRIG	a	OBJECT	13.5 HR RIG TIME.
	07:00 - 08:00	1.00	SURG	a	OBJECT	CREW TRAVEL. WELL FLOWING TILL 0630
	08:00 - 10:00	2.00	FLOW	a	OBJECT	NAT. SURGE. 160#
	10:00 - 11:30	1.50	SURG	a	OBJECT	TRACE OF DUST./GAS NO FLUID.
	11:30 - 13:30	2.00	FLOW	a	OBJECT	NAT. SURGE. 150#.
	13:30 - 15:00	1.50	SURG	a	OBJECT	TRACE OF DUST. GAS.
	15:00 - 16:45	1.75	FLOW	a	OBJECT	NAT. SURGE. 1 GAL FOAMER /1BBL. WATER.140#. BLK. DUST/ 1/8" COAL. GAS.

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Spud Date: 4/29/2003
 Start: 3/17/2004 End: 4/12/2004
 Rig Release: 4/12/2004 Group:
 Rig Number: 560

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/27/2004	16:45 - 18:30	1.75	SURG	a	OBJECT	NAT. SURGE. 160#
	18:30 - 19:00	0.50	FLOW	a	OBJECT	RELEASE PRESSURE. HVY. MIST @1.5 BBL.
	19:00 - 06:00	11.00	FLOW	a	OBJECT	FLOW WELL ON 2". @ 1 BPH MIST.
3/28/2004	06:00 - 07:00	1.00	FLOW	a	OBJECT	FLOW WELL ON 2".
	07:00 - 08:30	1.50	SURG	a	OBJECT	NAT. SURGE. 150#.
	08:30 - 09:30	1.00	FLOW	a	OBJECT	CLEAN WATER 60 SEC @ 3 BBL / GAS.
	09:30 - 06:00	20.50	FLOW	a	OBJECT	OCCASIONAL (SP) SLUGS OF WATER. (WIND RELATED RESTRICTIONS.)
3/29/2004	06:00 - 07:00	1.00	FLOW	a	OBJECT	FLOW ON 2". SMALL SURGES OF MIST.
	07:00 - 08:30	1.50	SURG	a	OBJECT	NAT. SURGE. 160#
	08:30 - 10:30	2.00	FLOW	a	OBJECT	OPEN UP WELL. RTNS: CLEAN WATER. 1- 1 1/2 BBL. 60 SEC. NO COAL.
	10:30 - 12:00	1.50	SURG	a	OBJECT	NAT. SURGE. 160#.
3/30/2004	12:00 - 13:00	1.00	FLOW	a	OBJECT	RTNS: LT. MIST/ 2" STREAM FOR 1 MIN. NO COAL.
	13:00 - 20:15	7.25	FLOW	a	OBJECT	FLOW ON 2". INTERMITENT MIST.
	20:15 - 21:45	1.50	SURG	a	OBJECT	NAT. BUILD UP. 150#
	21:45 - 22:30	0.75	FLOW	a	OBJECT	BROUGHT BACK @3 BBL. LT. - MED. GRAY.
	22:30 - 06:00	7.50	FLOW	a	OBJECT	VENT ON 2". INTERMITENT FLUID (WIND RELATED)
	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, FLOWBACK WELL THRU 2" LINE T/UNLOAD WTR
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: DISCUSSED SAFE TRIPPING PRACTICES, FLOWBACK WELL THRU 2" LINE T/UNLOAD WTR
	07:30 - 08:00	0.50	TRIP	a	OBJECT	UNLOCK 3.50" PIPE RAMS ABOVE 6.25" BIT, RIH W/6.25" STX-30 RE-TIP BUTTON BIT, 14-3.50" IF DC'S, DRUM CLUTCH STARTED T/RE-ENGAGE W/AIR OFF CLUTCH, CALLED RIG MACHANIC
	08:00 - 09:30	1.50	WAIT	a	OBJECT	W/O AWS RIG MACHANIC
	09:30 - 13:30	4.00	RRSR	a	OBJECT	DISASSEMBLE RIGHT ANGLE DRIVE CLUTCH ASSY, R&R CLUTCH DIAPHRAM & SEAL
	13:30 - 14:00	0.50	TRIP	a	OBJECT	RIH W/6.25" BUTTON BIT, 4.25" BIT SUB W/FLOAT, 14-3.50" DC'S & 47-JTS 2.875" AOH DP, WHILE RIH PIPE JUMPED & HAD FLOW UP DP, LOST ALL STRING WEIGHT, TOH W/11-JTS 2.875" AOH DP, PIN PARTED @ TOP OF THREADS (EST PIPE IN HOLE: 1538') TOP OF FISH @ 1769'
	14:00 - 15:30	1.50	WAIT	a	OBJECT	W/O FISHERMAN & OVERSHOT
	15:30 - 16:15	0.75	FISH	a	OBJECT	P/U & RIH W/BAKER 5.75" OVERSHOT W/3.75" GRAPPLE, ENGAUGE TOP OF FISH @ 1769'
	16:15 - 17:15	1.00	FISH	a	OBJECT	WORK FISH T/80K LBS, MADE 2', HALF LINK ON RIGHT ANGLE DRIVE CHAIN BROKE
	17:15 - 18:30	1.25	WAIT	a	OBJECT	W/O HALF LINK F/RIGHT ANGLE DRIVE CHAIN
	18:30 - 19:15	0.75	RRSR	a	OBJECT	INSTALL NEW HALF LINK ON CHAIN
3/31/2004	19:15 - 20:00	0.75	FISH	a	OBJECT	WORK STUCK PIPE T/80K LBS & WORKED FISH FREE, TOH, STANDBACK 7-STDS DP, S.I. WELL, SDFN
	06:00 - 07:30	1.50	SAFE	a	FISH	AWS SAFETY MEETING @ SJCC
	07:30 - 08:30	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	08:30 - 09:00	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: P/U & L/D DC'S & DP SAFELY
	09:00 - 09:30	0.50	FISH	a	OBJECT	SITP & SICP: 170 PSI, BLOW DN CSG & TBG T/BLOW PIT, MAKE OUT JHA'S WHILE BLOWING DN WELL, C/O DIES IN TONG HEADS
	09:30 - 13:00	3.50	FISH	a	OBJECT	R/U DRAWWORKS DRUM T/RUN DOUBLE FAST, TOH, STANDBACK 28-STDS 2.875" AOH DP, L/D 5.75" OVERSHOT, L/D 36-JTS 2.875" AOH DP & 10-3.50" DC'S
						(PIPE LEFT IN HOLE: 4-3.50" DC'S, 4.25" BIT SUB & 6.25" BUTTON

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Start: 3/17/2004
 Rig Release: 4/12/2004
 Rig Number: 560

Spud Date: 4/29/2003
 End: 4/12/2004
 Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/31/2004	09:30 - 13:00	3.50	FISH	a	OBJECT	BIT)
	13:00 - 14:30	1.50	PULD	a	OBJECT	P/U 3.50" TOOLS, P/U & STANDBACK 7-STDs 3.50" DC'S IN DERRICK
	14:30 - 16:30	2.00	PULD	a	OBJECT	TIH W/2.875" AOH DP, TOH, L/D 2.875" AOH DP ON PIPE RACKS (LOAD 108-JTS 2.875" AOH DP ON TRUCK, SEND DP T/TURBOSCOPE PIPE YARD F/INSPECTION
4/1/2004	16:30 - 18:30	2.00	WAIT	a	OBJECT	W/O TRIPLE S TRUCK, LOAD 2.875" AOH DP & HAUL T/TURBOSCOPE T/INSPECT, S.I. WELL, SDFN
	06:00 - 18:00	12.00	WAIT	a	FISH	HAULED 108-JTS 2.875" AOH DP T/TUBOSCOPE PIPE YARD, INSPECTED 108-JTS 2.875" AOH DP, 86-GOOD JTS (WHITE BAND) 22-BAD JTS, TUBOSCOPE STRAIGHTENING & INSPECTING 37-JTS 2.875" DP, DP INSPECTION WILL BE FINISHED @ 09:00 HRS 4/1/2004
4/2/2004	09:00 - 10:00	1.00	SRIG	a	OBJECT	STEWART PETERSON W/AWS SAID THEY WOULD TAKE CARE OF ALL INSPECTION COSTS, DRYWATCH WELL
	10:00 - 10:15	0.25	SAFE	a	OBJECT	ROAD RIG CREW T/LOC
	10:15 - 10:30	0.25	BLOW	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: P/U & L/D DC'S & DP SAFELY
	10:30 - 11:15	0.75	PULD	a	OBJECT	SITP & SICP: 170 PSI, BLOW DN CSG & TBG T/BLOW PIT P/U & RIH W/5.75" X 3.30' OVERSHOT W/3.50" GRAPPLE, 4.625" X 1.20' X-OVER SUB, 3.75" X 4.49' BUMPER SUB, 3.75" X 9.88' BOWEN HYDRAULIC JARS, 3.75" X 1.70' X-OVER SUB, 6-3.50" IF DC'S (185.42') 3.75" X 8.26' INTENSIFIER, 8-3.50" IF DC'S (247.10') 3.6875" X 1.10' X-OVER SUB: (TOTAL FISHING ASSY: 462.45')
	11:15 - 12:45	1.50	WAIT	a	OBJECT	W/O TUBOSCOPE T/FINISH INSPECTING DP & TRIPLE S T/HAUL DP T/LOC, DP ARRIVED @ 12:45 HRS, TUBOSCOPE DIDN'T FINISH INSPECTING DP UNTIL 11:30 HRS 4/1/2004
	12:45 - 14:30	1.75	PULD	a	OBJECT	STRAIGHTEN CATWALK W/GIN TRUCK, SET & TALLY 109-JTS 2.875" AOH DP ON PIPE RACKS
	14:30 - 16:15	1.75	TRIP	a	OBJECT	P/U & RIH W/2.875" AOH DP & FISHING ASSY (SEE ABOVE) TIE BACK & TAG TOP OF FISH @ 3199'
	16:15 - 18:00	1.75	FISH	a	OBJECT	UNABLE T/CATCH TOP OF FISH, WORK OVERSHOT F/3199' T/3205', OVERSHOT GOING ALONG SIDE OF FISH, P/U POWER SWIVEL, ROTATE OVERSHOT F/3199' T/3205', UNABLE T/CATCH FISH, L/D 1-JT DP & POWER SWIVEL, ACTS LIKE TOP OF FISH LAYING AGAINST WALL
						NOTE TOTAL FISH IN HOLE: 127.74' TAG TOP OF FISH @ 3199' TOTAL LENGTH OF FISHING STRING & FISH: 3326.74' WELL TD: 3307.00' DIFFERENCE: 19.74'
	18:00 - 19:30	1.50	TRIP	a	OBJECT	TOH, STANDBACK 2.875" AOH DP, L/D FISHING TOOLS, INSPECT OVERSHOT: LEADING EDGE LIPPED OUT SLIGHTLY
4/3/2004	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: P/U & L/D POWER SWIVEL SAFELY
	07:30 - 07:45	0.25	BLOW	a	OBJECT	SICP: 170 PSI, BLOW DN CSG T/BLOW PIT
	07:45 - 09:15	1.50	TRIP	a	OBJECT	P/U & RIH W/5.75" X 3.30' OVERSHOT W/3.50" GRAPPLE, 4.625" X 1.20' X-OVER SUB, 3.75" X 4.49' BUMPER SUB, 3.75" X 9.88' BOWEN HYDRAULIC JARS, 3.75" X 1.70' X-OVER SUB, 3.75" X 1.89' 2.0 DEGREE BENT SUB, 6-3.50" IF DC'S (185.42') 3.75" X 8.26' INTENSIFIER, 8-3.50" IF DC'S (247.10') 3.6875" X 1.10' X-OVER SUB:

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Spud Date: 4/29/2003
 Start: 3/17/2004
 End: 4/12/2004
 Rig Release: 4/12/2004
 Group:
 Rig Number: 560

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
4/3/2004	07:45 - 09:15	1.50	TRIP	a	OBJECT	(TOTAL FISHING ASSY: 464.34') & 2.875" AOH DP T/3179'
	09:15 - 09:45	0.50	PULD	a	OBJECT	P/U POWER SWIVEL, TIE BACK & TAG TOP OF FISH @ 3199'
	09:45 - 11:30	1.75	FISH	a	OBJECT	UNABLE T/CATCH TOP OF FISH, WORK OVERSHOT F/3199' T/3209', OVERSHOT GOING ALONG SIDE OF FISH, P/U POWER SWIVEL, ROTATE OVERSHOT 1/4 TURN EACH PASS F/3199' T/3209', UNABLE T/CATCH FISH, L/D 1-JT DP & POWER SWIVEL, ACTS LIKE TOP OF FISH TURNED INTO WALL
						NOTE TOTAL FISH IN HOLE: 127.74' TAG TOP OF FISH @ 3199'
						TOTAL LENGTH OF FISHING STRING & FISH: 3326.74' WELL TD: 3307.00' DIFFERENCE: 19.74'
	11:30 - 13:30	2.00	TRIP	a	OBJECT	TOH, STANDBACK 2.875" AOH DP, L/D FISHING TOOLS, INSPECT OVERSHOT: LEADING EDGE ON OVERSHOT LIPPED OUT 1-2", REST OF LIP ROLLED OUT & NO MARKS INSIDE OVERSHOT, BTM OF BUMPER SUB BENT 4-6 DEGREES, SWEEPING AT LEAST 2-2.5'
	13:30 - 15:00	1.50	WAIT	a	OBJECT	W/O NEW 3.75" BUMPER SUB
	15:00 - 17:00	2.00	TRIP	a	OBJECT	P/U & RIH W/5.75" X 3.75" WALLHOOK GUIDE, 5.75" X 2.70' OVERSHOT W/3.50" GRAPPLE, 4.625" X 1.20" X-OVER SUB, 3.75" X 4.49' BUMPER SUB, 3.75" X 9.88' BOWEN HYDRAULIC JARS, 3.75" X 1.70' X-OVER SUB, 3.75" X 1.89' 2-DEGREE BENT SUB, 6-3.50" IF DC'S, 3.75" X 8.26' INTENSIFIER, 8-3.50" IF DC'S, 3.75" X 1.70' X-OVER SUB & 2.875" AOH DP, RIH T/2669' SLOWLY, HIGH WIND & VERY HVY RAIN, SENT RIG CREW T/DOGHOUSE T/WARM UP & DRY OUT
						RAINING TOO HARD & TOO WINDY T/WORK SAFELY, S.I. WELL, SDFN
4/4/2004	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: WORK SAFELY IN RAINY & MUDDY CONDITIONS
	07:30 - 07:45	0.25	BLOW	a	OBJECT	SICP: 170 PSI, BLOW DN CSG T/BLOW PIT
	07:45 - 08:15	0.50	TRIP	a	OBJECT	FINISH RIH W/5.75" X 3.75" WALLHOOK GUIDE, 5.75" X 2.70' OVERSHOT W/3.50" GRAPPLE, 4.625" X 1.20" X-OVER SUB, 3.75" X 4.49' BUMPER SUB, 3.75" X 9.88' BOWEN HYDRAULIC JARS, 3.75" X 1.70' X-OVER SUB, 3.75" X 1.89' 2.0 DEGREE BENT SUB, 6-3.50" IF DC'S (185.42') 3.75" X 8.26' INTENSIFIER, 8-3.50" IF DC'S (247.10') 3.6875" X 1.10' X-OVER SUB & 2.875" AOH DP T/3105'
	08:15 - 09:00	0.75	WAIT	a	OBJECT	W/O RAIN T/LET UP, RAINING TOO HARD T/SEE THRU SAFETY GLASSES
	09:00 - 09:30	0.50	PULD	a	OBJECT	TIE BACK, P/U POWER SWIVEL & 3-JTS 2.875" AOH DP, TAG TOP OF FISH @ 3199'
	09:30 - 10:45	1.25	FISH	a	OBJECT	ROTATE WALLHOOK GUIDE W/POWER SWIVEL F/3179' T/3212', ACTS LIKE WALLHOOK PULLING OFF BENT DC & GOING ALONG SIDE OF FISH, ROTATE WALLHOOK GUIDE 1/4 TURN EACH PASS F/3179' T/3212', UNABLE T/CATCH FISH, L/D 1-JT DP & POWER SWIVEL, ACTS LIKE TOP OF FISH TURNED INTO WALL
						NOTE TOTAL FISH IN HOLE: 127.74' TAG TOP OF FISH @ 3199' TOTAL LENGTH OF FISHING STRING & FISH: 3326.74' WELL TD: 3307.00' DIFFERENCE: 19.74'

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Spud Date: 4/29/2003
 Start: 3/17/2004 End: 4/12/2004
 Rig Release: 4/12/2004 Group:
 Rig Number: 560

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
4/4/2004	10:45 - 12:30	1.75	TRIP	a	OBJECT	TOH, STANDBACK 2.875" AOH DP, L/D FISHING TOOLS, INSPECT WALLHOOK GUIDE: NO MARKS INSIDE WALLHOOK GUIDE, LT MARKS ON OUTSIDE, LOOKS LIKE WALLHOOK GUIDE SLIDING BY FISH & HOOKING OPENHOLE WALL
	12:30 - 13:30	1.00	WAIT	a	OBJECT	SENT RIG CREW T/DOGHOUSE T/EAT LUNCH & W/O RAIN T/STOP, RAINING TOO HARD T/SEE THRU CLEAR SAFETY GLASSES, TK T/LYLE EHRlich & DECIEDED T/S/D RIG OPERATIONS UNTIL MON 4/5/2004 IF WEATHER DID NOT CLEAR UP, S.I. WELL, SDFS
4/6/2004	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: DRIVE SAFELY ON MUDDY ROADS & LOC
	07:30 - 07:45	0.25	BLOW	a	OBJECT	SICP: 170 PSI, BLOW DN CSG T/BLOW PIT
	07:45 - 09:00	1.25	TRIP	a	OBJECT	P/U & RIH W/6.25" MILL, 4.50" BIT SUB W/FLOAT, 14-3.50" DC'S & 2.875" AOH DP T/3152'
	09:00 - 09:30	0.50	PULD	a	OBJECT	TIE BACK, P/U POWER SWIVEL & 1-JT 2.875" AOH DP, TAG TOP OF FISH @ 3199'
	09:30 - 11:00	1.50	WAIT	a	OBJECT	TOTAH GAVE RIG CREW 2.375" STRIPPING RUBBER INSTEAD OF 2.875" RUBBER, W/O 2.875" STRIPPING RUBBER, NO ONE @ TOTAH T/BRING OUT RUBBER, SENT OPERATOR T/P/U RUBBER (TOTAH RENTAL HAD BTM METAL PLATE ON 2.375" RUBBER MACHINED OUT T/2.875", THEY SAID THEY RAN OUT OF 2.875" STRIPPING RUBBERS F/INNOVATOR HEADS (1.50 HRS CHARGED T/AWS)
	11:00 - 11:15	0.25	NUND	a	OBJECT	INSTALL NEW INNOVATOR STRIPPING RUBBER
	11:15 - 11:30	0.25	CIRC	a	OBJECT	BREAK CIRC W/1500 CFM AIR & 15 BPH FOAM MIST W/100% RTNS C/O, WASH/REAM/MILL F/3199' T/3214' W/1500 CFM AIR & 1-GAL
	11:30 - 19:00	7.50	MILL	a	OBJECT	TD-500 SUPER FOAMER/20 BBLS PROD WTR, 1-GAL ST-1 SHALE STABILIZER/20 BBLS PROD WTR & 1-GAL CI-1 CORROSION INHIBITOR/20 BBLS PROD WTR, TIGHT HOLE F/3110' T/3214' (1200 FT LBS TORQUE) WASH & REAM THRU TIGHT SPOT F/3210' T/3214' W/VERY HVY BLK SOUPY COAL FINES, COAL FINES RUNNING, MAKE CONNECTION & WASH & REAM F/3214' T/3230' (1200-1800 FT LBS TORQUE) HVY COAL FINES T/1/16" 60% & HVY SHALE FINES T/1/16" 60% NO METAL IN CUTTINGS
	19:00 - 19:15	0.25	PULD	a	OBJECT	L/D 1-JT DP W/POWER SWIVEL, RACK BACK POWER SWIVEL
4/7/2004	19:15 - 19:30	0.25	TRIP	a	OBJECT	STANDBACK 5-STDS 2.875" AOH DP, P/U MILL INTO 7" CSG SHOE T/2921', S.I. WELL, SDFN
	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: P/U & L/D POWER SWIVEL SAFELY
	07:30 - 07:45	0.25	BLOW	a	OBJECT	SICP: 170 PSI, BLOW DN CSG T/BLOW PIT
	07:45 - 08:00	0.25	TRIP	a	OBJECT	RIH W/6.25" MILL, 4.50" BIT SUB W/FLOAT, 14-3.50" DC'S & 2.875" AOH DP T/3152'
	08:00 - 08:30	0.50	PULD	a	OBJECT	TIE BACK, P/U POWER SWIVEL & 1-JT 2.875" AOH DP, TAG UP @ 3214'
	08:30 - 09:00	0.50	CIRC	a	OBJECT	BREAK CIRC W/1500 CFM AIR & 15 BPH FOAM MIST W/100% RTNS
	09:00 - 20:00	11.00	MILL	a	OBJECT	LOWER DRL STRING, DID NOT SEE BRIDGE OR TIGHT SPOT @ 3214', MILL F/3230' T/3246' W/1500 CFM AIR & 1-GAL TD-500 SUPER FOAMER/20 BBLS PROD WTR, 1-GAL ST-1 SHALE STABILIZER/20 BBLS PROD WTR & 1-GAL CI-1 CORROSION INHIBITOR/20 BBLS PROD WTR, (1200-1800 FT LBS TORQUE) W/VERY HVY BLK SOUPY COAL FINES, COAL FINES RUNNING, MAKE CONNECTION & MILL F/3246' T/3307' (1200-1800 FT LBS TORQUE) MED COAL

Operations Summary Report

Legal Well Name: PAYNE #11S
 Common Well Name: PAYNE #11S
 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Spud Date: 4/29/2003
 Start: 3/17/2004 End: 4/12/2004
 Rig Release: 4/12/2004 Group:
 Rig Number: 560

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
4/7/2004	09:00 - 20:00	11.00	MILL	a	OBJECT	FINES T/1/16" 50% & MED SHALE FINES T/1/16" 30%) (MED SANDSTONE 20%) NO METAL IN CUTTINGS, S/D MIST PMP & DRY UPWELL
	20:00 - 20:30	0.50	PULD	a	OBJECT	L/D 13-JTS DP W/POWER SWIVEL, RACK BACK POWER SWIVEL
	20:30 - 21:00	0.50	TEST	a	OBJECT	DIRTY PITOT TST UP ANNULUS W/DRL STRING IN HOLE THRU 2.5" LINE: TIME:-----PITOT:-----BK PRESS:-----MCFD:-----RTNS: 20:45 2.5 PSI 6.0 PSI 1445 DRY 21:00 2.5 PSI 6.0 PSI 1445 DRY
4/8/2004	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: ALWAYS WEAR PPE ON LOC
	07:30 - 08:00	0.50	TEST	a	OBJECT	DIRTY PITOT TST UP CSG W/DRL STRING IN HOLE THRU 2.5" LINE: TIME:-----PITOT:-----BK PRESS:-----MCFD:-----RTNS: 07:45 3.0 OZ 10.0 OZ 393 DRY 08:00 3.0 OZ 10.0 OZ 339 DRY
	08:00 - 09:15	1.25	TRIP	a	OBJECT	**NOTE** AIR HAND THAT TOOK PITOT TUES PM READ GAUGE IN PSI INSTEAD OF OUNCES, ACTUAL PITOT: 3.0 OZ-393 MCFD
	09:15 - 10:30	1.25	TRIP	a	OBJECT	TOH, STANDBACK 2.875" AOH DP, 14-3.50" DC'S & L/D 6.25" MILL P/U & RIH W/6.25" BUTTON BIT, 4.50" BIT SUB W/FLOAT, 14-3.50" DC'S & 2.875" AOH DP T/2921'
	10:30 - 11:15	0.75	PULD	a	OBJECT	TIE BACK T/SINGLE LINE, P/U & R/U POWER SWIVEL, P/U 9-JT 2.875" AOH DP W/POWER SWIVEL & TAG UP @ 3192'
	11:15 - 11:30	0.25	CIRC	a	OBJECT	BREAK CIRC W/1500 CFM AIR & 15 BPH FOAM MIST W/100% RTNS
	11:30 - 19:00	7.50	MILL	a	OBJECT	WASH/REAM F/3192' T/3307' W/1500 CFM AIR & 1-GAL TD-500 SUPER FOAMER/20 BBLS PROD WTR, 1-GAL ST-1 SHALE STABILIZER/20 BBLS PROD WTR & 1-GAL CI-1 CORROSION INHIBITOR/20 BBLS PROD WTR W/BROWN/MUDDY SOAPY RTNS, TORQUE F/800-1200 FT LBS
	19:00 - 19:30	0.50	PULD	a	OBJECT	L/D 13-JTS DP W/POWER SWIVEL, RACK BACK POWER SWIVEL, TIGHT SPOTS @ 3276' & 3245'
	19:30 - 20:00	0.50	TEST	a	OBJECT	DIRTY PITOT TST UP ANNULUS W/DRL STRING IN HOLE THRU 2.5" LINE: TIME:-----PITOT:-----BK PRESS:-----MCFD:-----RTNS: 19:45 3.0 OZ 6.0 OZ 393 DRY 20:00 3.0 OZ 6.0 OZ 393 DRY
	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: P/U & RIH W/5.5" LINER SAFELY
	07:30 - 08:00	0.50	TRIP	a	OBJECT	P/U 2.875" AOH DP W/POWER SWIVEL & TAG UP @ 3249'
	08:00 - 09:00	1.00	CIRC	a	OBJECT	BREAK CIRC W/1500 CFM AIR & 15 BPH FOAM MIST W/100% RTNS
	09:00 - 11:00	2.00	REAM	a	OBJECT	WASH/REAM F/3249' T/3307' W/1500 CFM AIR & 1-GAL TD-500

Operations Summary Report

Legal Well Name: PAYNE #11S
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 Event Name: CAP WORKOVER
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC

Start: 3/17/2004
 Rig Release: 4/12/2004
 Rig Number: 560

Spud Date: 4/29/2003
 End: 4/12/2004
 Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
4/9/2004	09:00 - 11:00	2.00	REAM	a	OBJECT	SUPER FOAMER/20 BBLS PROD WTR, 2-GAL ST-1 SHALE STABILIZER/20 BBLS PROD WTR, 1-GAL CI-1 CORROSION INHIBITOR/20 BBLS PROD WTR & 1-GAL P-1 POLYMER/20 BBLS PROD WTR W/THICK BROWN SANDY MUD RTNS, TORQUE F/400-600 FT LBS
	11:00 - 11:45	0.75	PULD	a	OBJECT	L/D 13-JTS DP W/POWER SWIVEL, RACK BACK POWER SWIVEL, TIGHT SPOTS @ 3276' & 3245', RACK BACK POWER SWIVEL, R/U T/RUN DOUBLE FAST
	11:45 - 13:30	1.75	TRIP	a	OBJECT	TOH, STANDBACK 2.875" AOH DP, L/D 14-3.50" DC'S, 6.25" STRING MILL & 6.25" RE-TIP BIT (RAINING HARD) TRIP PIPE SLOW F/SAFETY
	13:30 - 14:15	0.75	PULD	a	OBJECT	P/U 5.5" TOOLS: ELEVATORS, SLIP BOWL & SLIPS, INSTALL 5.5" PIPE RAMS
	14:15 - 17:15	3.00	TRIP	a	OBJECT	P/U & RIH W/5.5" TAPERED CUT-RITE SHOE, 2-5.5"-15.5#-LT&C X 42.71' & 42.90' BLANK JTS, 1-5.5"-15.5#-K-55 X 41.23' PRE-DRL JT, 3-5.5"-15.5#-LT&C X 42.82' & 41.23' X 21.65' BLANK JTS, 1-5.5"-15.5#-LT&C X 20.60' PRE-DRL JT, 2-5.5"-15.5#-LT&C X 42.83' & 20.20' BLANK JTS, 5.5"-15.5#-LT&C X 41.21' PRE-DRL JT, 5.5"-15.5#-LT&C X 42.42' BLANK JT, BAKER 5.5" X 5.50' DROP-OFF SLEEVE, BAKER SETTING TOOL & 92-JTS 2.875" AOH DP, TAG UP @ 3249', WASH LINER DN T/3307' (TD) SET DN T/21K LBS & BACKOFF SETTING TOOL, P/U & SAW CUPS PULL OUT OF SLEEVE, LOST 6K LBS TOP OF 5.5" LINER @ 2899.70' W/21.30' OVERLAP BTM PERF'S F/3219.39' T/3178.16' MIDDLE PERF'S F/3072.46' T/3051.86' TOP PERF'S F/2988.83' T/2947.62'
	17:15 - 17:45	0.50	RURD	a	OBJECT	R/D POWER SWIVEL & 5.5" TOOLS
	17:45 - 19:30	1.75	PULD	a	OBJECT	TOH, L/D 2.875" AOH DP & BAKER SETTING TOOL, S.I. WELL, DRYWATCH
	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: DRIVE & WORK SAFELY IN HVY RAIN & MUD
	07:30 - 08:00	0.50	RURD	a	OBJECT	L/D 2.875" & 3.50" TOOLS, INSTALL 2.375" SLIP DYES IN POWER TONGS, 2.375" ELEVATORS, INSTALL 2.375" PIPE RAMS & AIR SLIPS
4/10/2004	08:00 - 09:15	1.25	TRIP	a	OBJECT	P/U & RIH W/4.75" PLUG MILL, 3.125" BIT SUB W/FLOAT, STRAP IN HOLE W/2.375" TBG T/2947'
	09:15 - 09:45	0.50	PULD	a	OBJECT	P/U POWER SWIVEL OFF POWER UNIT, R/U SWIVEL
	09:45 - 10:45	1.00	WAIT	a	OBJECT	STARTER ON MIST PMP LOCKED UP, W/O & INSTALL NEW STARTER
	10:45 - 11:00	0.25	CIRC	a	OBJECT	BREAK CIRC W/1500 CFM AIR & 15 BPH FOAM MIST
	11:00 - 15:15	4.25	MILL	a	OBJECT	MILL OUT ALUMINUM PLUGS F/2948' T/2989', F/3052' T/3072' & F/3178' T/3219' W/1500 CFM AIR & 15-BPH FOAM MIST W/1-GAL TD-500 FOAMER/20 BBLS PROD WTR, 1-GAL CI-1 CORROSION INHIBITOR/20 BBLS PROD WTR, 1-GAL ST-1 SHALE STABILIZER/20 BBLS PROD WTR & 1-GAL P-1 POLYMER/20-BBLS PROD WTR, C/O T/3300', S/D MIST PMP, DRY UP WELL W/1500 CFM AIR ONLY, L/D POWER SWIVEL
	15:15 - 15:30	0.25	PULD	a	OBJECT	L/D POWER SWIVEL ON POWER UNIT SKID
	15:30 - 16:45	1.25	TRIP	a	OBJECT	TOH, STANDBACK 2.375" PROD TBG, L/D 3.125" BIT SUB & 4.75" PLUG MILL
	16:45 - 18:00	1.25	BRCH	a	OBJECT	P/U & BROACH IN HOLE W/2.375" BULL PLUG, 2.375" X 5.78' PUP JT,

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Spud Date: 4/29/2003
 End: 4/12/2004
 Start: 3/17/2004
 Rig Release: 4/12/2004
 Group:
 Rig Number: 560

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
4/10/2004	16:45 - 18:00	1.25	BRCH	a	OBJECT	3.063" X 5.23' COLLAR SIZE SEPERATOR, 2-2.375" X 11.96' & 2.90' PUP JTS, 2.375" X 1.780" ID SEATING NIPPLE & 103-JTS 2.375"-4.7#-J55-8RD EUE PROD TBG, LAND TBG @ 3254.76', TOP OF 2.375" X 1.780"ID @ 3227.23', S.I. WELL, DRYWATCH OVER WEEKEND
4/13/2004	06:00 - 07:00	1.00	SRIG	a	OBJECT	ROAD RIG CREW T/LOC
	07:00 - 07:30	0.50	SAFE	a	OBJECT	START, WARM UP & SERVICE RIG, SAFETY MEETING: RUN PMP & RODS SAFELY
	07:30 - 08:00	0.50	BLOW	a	OBJECT	SITP & SICP: 190 PSI, BLOW DN CSG & TBG T/BLOW PIT
	08:00 - 09:30	1.50	NUND	a	OBJECT	LAND TBG HANGER IN WELLHEAD, N/D 7.0625" X 3000 PSI DOUBLE BOP STACK, DIVERTER SPOOL & INNOVATOR STRIPPING HEAD, L/D 2.375" TOOLS, N/U BORED OUT B-1 ADAPTOR