Submit To Appropr		rict Office			State of New	Mexic	···	1				Form	C 105
State Lease - 6 copies Fee Lease - 5 copies			E	Energy, Minerals and Natural Resources				./	Form C-105 Revised June 10, 2003				
District I 1625 N. French Dr., Hobbs, NM 88240				Emorgy, Ministrate and Matarian Resources				7	WELL API NO.				
District II			Oil Conservation Division				Ĺ	30-045-32817					
1301 W. Grand Ave District III	tesia, NM 88210	)		220 South St. F		· · · · · · · · · · · · · · · · · · ·	- 1	5. Indicate Type of Lease					
1000 Rio Brazos Ro District IV	, NM 87410	1	12	Santa Fe, NM			L	STATE FEE X State Oil & Gas Lease No.					
1220 S. St. Francis									State Oil &	Gas Leas	se No.		
la. Type of Well OIL W		GAS WEI	ı 🗀 ne.	Y 🗆	OTHER				7. Lease Name or Unit Agreement Name				
					OTTER		· · · · · · · · · · · · · · · · · · ·		SAN JUAN 32-7 UNIT 45 6 7				
b. Type of Completion:  NEW 🖾 WORK 🗌 DEEPEN 🔲 PLUG 🗍 DIFF.  WELL OVER BACK RESVR. 🔲 OTHER									8. Well No.				
2. Name of Operator  8. Well No.										<u>E</u>			
WELL OVER BACK RESVR. OTHER  2. Name of Operator  ConocoPhillips Company  3. Address of Operator  PACK RESVR. OTHER  8. Well No.  248  9. Pool name or Wildeat										3			
3. Address of Ope	rator						<del></del>		9. Pool name or Wideat				J
5525 Highway	/ 64 F	armington	. NM 8740	)1				[ ]	BASIN FRU	JITLAND	COAL		'
4. Well Location					<del></del>						P25277	1707613	
I Init I ette	. C	. 110	)2 Feet F	romThe	NORTH	1	Line and	2418	3 1	Feet From T	he Cold	EST	Line
		<del></del> '				·	ome unu		·				Line
Section 10. Date Spudded	8	Doto T.D. Poo		hip 32	M [Nompl. (Ready to Prod.)	Range	7W		NMPM & RKB, RT, GR		N JUAN		ounty
09/12/2005		17/2005	11/	07/20	05		256 GL	(Dra	c KKB, K1, GK	., etc.)	14. Elev	. Casinghead	
15. Total Depth		16. Plug Ba	ck T.D.		Multiple Compl. Hov	v Many	18. Interv		Rotary Tools		Cable	Tools	
3055		3045			<sup>ones?</sup> Single		Drilled B		X		1		\
19. Producing Inte				ottom, N	Vame						ectional S	Survey Made	
2697-2939; B 21. Type Electric			oal						22. Was Well	es Corod			
CNL; GR/CCL		ici Logs Kuli						j	No	Cored			
23.			<del></del>	CA	SING RECO	RD (R	eport all s	strin	gs set in w	vell)		<del></del>	
CASING SIZ	È		T LB./FT.		DEPTH SET	H	IOLE SIZE		CEMENTING	3 RECORD	A	MOUNT PULL	ED
9.625H-40		32.3		231 12.25 150 sx			10 bb						
5.5 J-55		17.0		3048		7.875	5 6		610 sx 42 bbl				
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											<del> </del>		
24.		L	<del></del>	LI	NER RECORD			25.	T	UBING R	ECORD		
SIZE	TOP		BOTTOM		SACKS CEMENT	SCRE	EN	SIZ	E	DEPTH S		PACKER SE	Г
			ļ					2.3	375	2983		ļ <u> </u>	
26. Perforation r	ecord (	interval size	and number)		<u> </u>	27 4	CID CHOT	ED 4	ACTURE OF	ACENTE CO	VICESE	PTC	
2921'-2939';	0.34'	diameter;	72 holes				H INTERVAL		ACTURE, CE AMOUNT A				
2697' -2848';	0.34"	diameter;	60 holes				-2939					2000# 40/	20AZ
						sand; 100,500# 16/30 Brady sand.							
						2697						20# Delt	
Data First Broducti			nadiose Sc	d. 1 /P'			CTION					16/30 Brad	y sand.
				owing, gas lift, pumpi	gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)								
11/07/2005			lowing					-	Shut-in	· · · · · · · · · · · · · · · · · · ·			
Date of Test		s Tested	Choke Size	,	Prod'n For Test Period	Oil - B	ibl		- MCF	Water - B		Gas - Oil Rati	0
11/03/2005	4		1/2"			0	_		716	40 BV			
Flow Tubing Press.	Casii	ng Pressure	Calculated Hour Rate	24- I	Oil - Bbl.	Ga	s - MCF	N I	Vater - Bbl.	Oil C	Gravity - A	API - (Corr.)	
4	260 325										}		
29. Disposition of			el, vented etc	,				Щ.		Test Witnes	sed Rv		
Sold	- (	,,,,	,	•									
30. List Attachmen								·					
Daily Summar					tic ides of this form as	tuaro	dagmentata 1	o the	hast of week		J. 18-18-18	······································	
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Signature	414	Lavel	<b>Q</b>		Printed Name Juanita Fa	arrell	Tie	tle □	Regulatory A	Analvet		Date 11/17	105
	av Co	nomita a C	·o11@			at 1 OH		uc r	regulatory /	-inary 5t		Date	
E-mail Address	; 1	uanna.r.tan	rell@conoco	וווווחסכ	os.com								]

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southe	astern New Mexico	Northweste	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo 1903	T. Penn "B"				
T. Salt	T. Strawn	T. Kirtland-Fruitland 1963	T. Penn. "C"				
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"				
T. Yates	T. Miss	T. Cliff House	T. Leadville				
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison				
T. Queen	T. Silurian	T. Point Lookout	T. Elbert				
T. Grayburg	T. Montoya	T. Mancos	T. McCracken				
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte				
T. Glorieta	T. McKee	Base Greenhorn	T. Granite				
T. Paddock	T. Ellenburger	T. Dakota	T.				
T. Blinebry	T. Gr. Wash	T. Morrison	T. Coal MD 2760				
T.Tubb	T. Delaware Sand	T.Todilto	T.B. Main Coal 2940				
T. Drinkard	T. Bone Springs	T. Entrada	T.				
T. Abo	T.	T. Wingate	T.				
T. Wolfcamp	Т.	T. Chinle	T.				
T. Penn	T.	T. Permian	Т.				
T. Cisco (Bough C)	T.	T. Penn "A"	T.				

			SANDS OR ZONES
No. 1, from	to		to
No. 2, from	to		to
•		RTANT WATER SANDS	
Include data on rate of	water inflow and elevation to wi	hich water rose in hole.	
No. 1, from	to	feet	

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
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# ConocoPhillips

## END OF WELL SCHEMATIC

Well Name:	San Juan 32-7 #248		Patterson Rig:	#747
API#:	30-045-32817		Spud:	12-Sep-05
Location:	1102' FNL & 2418' FWL		Spud Time:	21:30
	Sec. 08 - T32N - R7W		Date TD Reached:	17-Sep-05
	San Juan County, NM		Release Drl Rig:	19-Sep-05
	6256' GL (above MSL)	9-5/8" 8 RD x 11" 3M Casing H	~ <del>~</del>	0:00
	13' above Ground Level		_	
	Drl Rig RKB = 13' above GL		SurfaceCement	
		X New		-Sep-05
Surface Casing	Date set: 13-Sep-05	Used	Lead : 150 sx Class G Cement	- CCP CC
Size	9 5/8 in		+ 3% Calcium Chloride	
Set at			+ 0.25 lb/sx Flocele	
Wt.	32.3 ppf Grade H-40		1.21 cuft/sx, 181.0 cuft slurry a	ot 15.6 ppg
Hole Size	<del></del> ''		Displacement: 15.0 b	
Excess Cmt			Bumped Plug at: 06:30	
	<del></del>	Shoe 231 ft	Final Circ Press: 90 p	
1.0.0.		hole 242 ft	Returns during job:	YES
	10 01 12-1/4	110le <u>242</u> It	CMT Returns to surface: 10	bbls
N1_4:6	Ford DIM @ 10:20 hrs on	10 Con 05		_ buls floats used
		10-Sep-05		
Notified	NMOCD @ 12:30 hrs on	10-Sep-05	W.O.C. for 6.00 hrs (plug bump	
			W.O.C. for 8.00 hrs (plug bump	to test csg)
	3048         ft         0           17         ppf         Grade         J-55           7 7/8         in         Conn         LTC           160         %         Top of Float of Casing           ft         Bottom of Casing	"Hole 3055 ft TD of 7 7/8" Hole: 3055	Lead: 400 sx Standard Class 0 + 3.0% Econolite + 0.25 lb/sx Flocele + 10.0 lb/sx Gilsonite  ft 2.91 cuft/sx, 1164 cuft at 11.5  Tail: 210 sx 50/50 POZ: Sta + 2% Bentonite + 5 lb/sx Gilsonite + 0.25 lb/sx Flocele + 2% Calcium Chloride 1.33 cuft/sx, 280. cuft slurry at Displacement: 71.4 Bumped Plug: 16:15	ppg ndard cement  13.5 ppg bbls hrs w/1350 psi
			Final Circ Press: 800	
			Returns during job:	Yes
			CMT Returns to surface:	42 BBLs
			Floats Held: X Yes	5NO
			Schematic prepared by: Aaron Fuhr, Development Eng 19-September-2005	ineer
COMMENTS:	No Control of the Con		about the saids of C 1071	
9-5/8" Surf:		n a guide shoe and an aluminum baffle plate 1 jt ter. Shut in casing head and WOC before back 00' &56'.		Total: 4
5 1/2" Production	DISPLACED W/ 71.4 BBLS. PRO	ODLICED WATER		
		, 2873', 2785', 2697', 2608', 185', 96' & 52'.		Total: 9 Total: 6

### Regulatory Summary

# ConocoPhillips

#### **SAN JUAN 32 7 UNIT #248**

INITIAL COMPLETION, 9/25/2005 00:00

API/Bottom UWI State/Province Surface Legal Location County N/S Dist (ft) N/S Ref E/W Dist (ft) E/W Ref 300453281900 San Juan **NEW MEXICO** NMPM-32N-07W-08-C 1,102.00 2,418.00 Ν Ground Elevation (ft) Latitude (DMS) Longitude (DMS) Spud Date Rig Release Date

6.256.00

36° 59' 49.056" N 107° 35' 24.828" W 9/12/2005

9/18/2005

9/25/2005 08:00 - 9/25/2005 13:00

Last 24hr Summary

Held safety meeting. RU Computalog. Ran CNL log from 2985' to 2400'. Ran GR/CCL log from 2985' to surface. SWI. RD Computalog.

9/26/2005 10:00 - 9/26/2005 13:00

Last 24hr Summary

Held safety meeting. RU Wood group pressure pump. Tested 5 1/2" csg to 4500 # for 30 min. Held ok. SWI. RD Woodgroup.

10/7/2005 09:00 - 10/7/2005 14:00

Last 24hr Summary

Held safety meeting. RU Computalog. Perforated the Lower Fruitland Coal. RIH w/ 3 1/8: 120 degree HSC perforating gun. Perforated from 2921' - 2939' w/ 4 spf. A total of 72 holes w/ .34 dia. SWI. RD Computalog.

10/8/2005 06:00 - 10/8/2005 17:00

Last 24hr Summary

Held safety meeting. RU H & H slickline. SICP 320 #. Run pressure gauge on the lower fruitland coal. RIH w/ pressure gauge to 2930', Perfs @ 2921' 2939'. POOH w/ pressure gauges. BHP 1403 #. RD H & H wireline. RU Halliburton. Frac the Fruitland Coal. Tested lines to 5500 #. Set pop off @ 4250 #. Broke down formation @ 5 BPM @ 1928 #. Pumped 1000 gals of 15% formic acid @ 5 BPM @ 2125 #. Pumped 20 # Delta frac 140 in Pad w/ 2000 # of 40 / 70 Arizona sand @ .25 # sand per gal. Frac the Fruitland Coal w/ 20 # Delta frac 140 w/ WC SW. 100,500 16/30 Brady sand. Total sand pumped 102,500 #. & 1607 bbls fluid. Avg rate 36 BPM. Avg pressure 2998 #. Max pressure 3383 #. Max sand cons 5 # per gal. ISIP 2403 #. Frac gradient 1.26. Tagged all 3 pad w/ Scandium. SWI. RD Halliburton.

#### 10/13/2005 08:00 - 10/13/2005 17:00

Last 24hr Summary

Held safety meeting. RU Coil tbg. SICP 300 #. RIH w/ 1 1/4" coil tbg. Tagged sand @ 2704'. 299' of fill. cleaned out from 2704' to 3003 PBTD. Perfs @ 2921' to 2939'. circulated well clean w/ air. Pooh w/ coil tbg. SWI. RD coil tbg.

#### 10/14/2005 07:00 - 10/14/2005 11:00

Last 24hr Summary

Held safety meeting. RU Computalog. Perforated the Upper Fruitland Coal. RIH 5 1/2" composit plug. Set plug @ 2890'. tested plug to 4500 #. held ok. RIH w/ 3 1/8: 120 degree HSC perforating gun. Perforated from 2697' - 2699' w/ 4 spf, 2736' - 2738' w/ 4 spf, 2761' - 2768' w/ 4 spf, 2788' - 2790' w/ 4 spf, 2846' - 2848' w/ 4 spf. A total of 60 holes w/ .34 dia. SWI. RD Computalog

#### 10/15/2005 10:00 - 10/15/2005 11:00

Last 24hr Summary

Held safety meeting. RU Expert Downhole slickline. SICP 637 #. Run pressure gauge on the Upper fruitland coal. RIH w/ pressure gauge to 2773'. Perfs @ 2697' - 2848'. POOH w/ pressure gauges. BHP 1581 #. RD wireline. RU Halliburton. Frac the Upper Fruitland Coal. Tested lines to 5500 #. Set pop off @ 4250 #. Broke down formation @ 5 BPM @ 3000 #. Pumped 2000 gals of 15% formic acid @ 5 BPM @ 3195 #. Pumped Pad w/ 20 # delta frac @ 41 BPM @ 3790 #. Frac the Upper Fruitland Coal w/ 20 # Delta frac 140 w/ WC SW. 75,000 16/30 Brady sand. 1504 bbls fluid. Avg rate 41 BPM. Avg pressure 3820 #. Max pressure 4100 #. Max sand cons 3 # per gal. ISIP 3413 #. Frac gradient 1.70. Tagged all 3 pad w/ Irridium. SWI. RD Halliburton.

#### 10/28/2005 07:15 - 10/28/2005 17:15

Last 24hr Summary

SICP- 680 Psi

Crews held PJSA meeting. Talked about conducting safe rig move, rig up operation. Talked about using ground guides when backing, using tag lines, watching for each other. Talked about hazards of planned operations, and how to avoid those hazards. Outlined safety topics related to planned operations. Load up associated rig equipment onto equipment skids and Dawn Trucking lowboy trailers. Move to wellsite with completion unit and associated equipment. Spot unit onto well. Spot tubing trailer onto location. Continue moving in rig equipment. Start rigging up unit and associated equipment. All equipment delivered to location. Check well pressures. Reserve pit is full. Will have to pull water out to ensure pit will not run over when starting well cleanout operations. Well secured. Secured lease. Shutdown operations for the weekend.

#### 10/31/2005 07:15 - 10/31/2005 17:00

Last 24hr Summary

SICP- 680 Psi

Bradenhead- 0 Psi

Hold PJSA meeting with crew. Talked about conducting safe job operations, Talked about BOP testing, rigging up Blooie line, tripping into well. Talked about hazards of planned operations, and how to avoid those hazards. Outlined safety topics related to planned operations. Rig up flowback line to casing valve on well. Bleed down casing pressure. Well flowed fluid for about 3 minutes then died. Installed testing hanger assembly. Secured lockdown pins. Nipple down Frac valve, spool assembly. Install BOP assembly. Pressure test BOP blind and pipe rams with a low (250 Psi- 10 min.) and a high (2,500 Psi-30 min.) test. Tests were successful. Rig up floor assembly. Rig up blooie line tee onto BOP assembly. Rig up Blooie line assembly and set concrete anchors with L & R crew. Well built up pressure while laying Blooie line assembly. Opened well to flowback pit. Well unloaded fluid. Well continued to flow fluid. Estimated 30 bbls of fluid. Will have to kill well to pull testing hanger assembly. Kill well with 40 bbls of 2% kcl water. Remove test hanger assembly. Nipple up BHA assembly. Install new stripping rubber. Start into well with 1- 4.75" O.D. x .36' Mill-tooth bit, 1- 1.99' x 2 7/8" Bit/float sub, 1-.73' x 2 7/8" x 2 3/8" changeover, and 2 3/8" tubing tallied from tubing trailer. Tripped bit assembly to 2,680'. Well was unloading kill fluid while tripping in with bit, tubing assembly. Installed upper string float and TIW valve. Rig up air unit to tubing. Pressure test air lines to 1,400 Psi. Tested good. Start air unit at 1,200 CFM with 3 BPH foam/mist. Well unloaded about 20 bbls of fluid, then made light mist and light frac sand. Continued with air/mist until returns were cleaned. Shutdown air unit. Close TIW valve, lock pipe rams. Well secured. Secured lease. Shutdown operations for the day.

# Regulatory Summary



#### **SAN JUAN 32 7 UNIT #248**

11/1/2005 06:00 - 11/1/2005 17:00

Last 24hr Summary SICP- 700 Psi

Bradenhead- 0 Psi

Held PJSA meeting on location. Talked about safe job operations. Talked about upcoming drilling, cleanout operations. Talked about hazards of operations, and how to avoid those hazards. Outlined safety topics related to planned operations. Blowdown well into flowback pit. Trip into well with tubing, bit assembly. Tag fill or bridge on upper Fruitland coal at 2,827' (63' of fill on plug). Rig up air unit, power swivel assembly. Start air at 1,200 CFM with 5 BPH foam/mist to unload well. Well made light fluid, heavy frac sand (1 cup sand/ 20 seconds). Cleaned out to the top of plug at 2,890'. Increased mist to 8 BPH to drill thru plug. Lost blooie line returns when plug was drilled for about 3 minutes, well returns then increased and well made frac sand, heavy fluid and bridge plug pieces. Cleaned out to 2,900'. Continued with air/mist until returns were clean and reduced. Shutdown air unit, hang back power swivel assembly. Trip in with tubing, bit assembly to tag lower Fruitland coal fill. Tagged fill or bridge at 2,970'. Rig up air unit, power swivel assembly. Start air at 1,200 CFM with 5 BPH foam/mist. Cleaned out to 2,980'. Had to drill from this depth to 2,990'. Well made heavy fluid, light frac sand and what appeared to be cement. Continued cleaning to the float collar. Increased mist to 8 BPH and started drilling on the float collar at 3,003'. Drilled out cement to 3,045'. Continued with air/mist until returns were clean and reduced. Shutdown air unit. Rig down air, power swivel assembly. Trip tubing, bit assembly above Fruitland coal perfs to 2,680', Install TIW valve, close pipe rams. Well secured. Secured lease. Shutdown operations for the day.

#### 11/2/2005 07:15 - 11/2/2005 17:15

Last 24hr Summary

SICP-1150 Psi

Bradenhead- 0 Psi

Held PJSA meeting on location. Talked about conducting safe job operations. Outlined safety topics related to planned operations. Blowdown well. Kill tubing with 8 bbls of 2% kcl water, remove string float. Well unloading fluid. Estimated +/- 8 BPH. Start tripping 2 3/8" tubing, bit out of the well. Kill well with 30 bbls of 2% kcl water to trip out last 10 stands. Out of well, nipple down drilling assembly. Nipple up BHA. Install new stripping rubber. Start into well with 1- .40' x 2 3/8" Mule shoe, 1- .85' x 1.81" I.D. x 2 3/8" F-Nipple with Baker plug, 2 3/8" tubing from derrick, Tripped tubing to 2,672'. Install TIW valve onto tubing. Well unloading fluid while tripping. Estimated 8 BPH. Rig up H & H Slickline unit. Pump 10 bbls of 2% kcl water down tubing. Run in with slickline to pull Baker plug from F-Nipple. Made 2 runs. 1- with pressure disc puncturing tool, 1- with plug pulling tool. Pulled plug from F-Nipple. Rig down, release slickline unit. Kill tubing with 5 bbls of 2% kcl water. Remove TIW valve. Trip in with 2 3/8" tubing to 2,930'. Installed string float. Continued into well with 2 3/8" tubing to tag fill. Tagged no fill at 3,045'. Rig up air unit. Start air at 1,200 CFM with 3 BPH foam/mist. Well unloaded about 5 bbls of fluid, then made mist and light sand. Continued with air/mist until returns were cleaned. Shutdown air unit. Trip tubing to 2,930'. Kill tubing with 5 bbls of 2% kcl water. Remove string float, install TIW valve. Rig up air to unload kill fluid. Start air at 1,200 CFM with no mist. Well unloaded about 5 bbls of fluid, then made mist. Continued with air until returns were reduced. Shutdown air unit. Rig up flowline assembly. Flow well up tubing thru 1/2" choke. Kill tubing with 5 bbls of 2% kcl water. Pull TIW valve, trip tubing to 2,672'. Install TIW valve. Close pipe rams. Well secured. Secured lease. Shutdown operations for the day.

#### 11/3/2005 07:15 - 11/3/2005 17:00

Last 24hr Summary

SICP-1100 Psi SITP- 850 Psi

Bradenhead- 0 Psi

Hold PJSA meeting on location. Talked about safe job operations. Talked about upcoming cleanout, flow testing operations. Talked about possible hazards and how to avoid those hazards. Outlined safety topics related to planned job operations. Blowdown casing pressure into flowback pit. Kill tubing with 8 bbls 2% kcl water. Removed TIW valve. Will install string float at 2,930'. Trip into well with tubing and tagged no fill at 3,045'. Rig up air unit to tubing. Start air unit at 1,200 CFM with 3 BPH foam/mist. Well made unloaded about 10 bbls of fluid then made minimal sand with fluid returns (estimated 5 to 8 BPH). Continued with air/mist until returns were clean. Shutdown air unit, trip 2 3/8" tubing to 2,930' to flow test Fruitland Coal zone. Kill tubing with 5 bbls of 2% kcl water. Removed string float, install TIW valve. Rig up air unit to tubing to unload kill fluid. Start air unit at 1,200 CFM with no mist. Well unloaded kill fluid and heavy mist, fluid returns. Continued with air until returns were reduced. Shutdown air unit, rig down off tubing. Rig up flowback line assembly to pit. Installed new 1/2" choke into flowback line. Flow tested Overall Fruitland Coal zone (2,697'- 2,939') up the tubing to atmosphere thru choke. (Choke coefficient: 6.6) FTP Avg. - 260 Psi. SICP - 325 Psi. Well started making heavy mist 5 minutes into testing period. No sand was noted. Testing indicated Fruitland Coal production at 1,716 MCFPD with 40.0- Bbls water per day, 0- Bbls of Oil per day, with no sand production. Test was witnessed by Rig Operator (S. Serna). Test completed, kill tubing with 5 bbls of 2% kcl water. Remove TIW valve, will install string float at 2,672'. Trip 2 3/8" tubing above Fruitland Coal perfs to 2,672'. Installed string float, TIW valve, close and lock pipe rams. Secured lease. Shutdown operations for the day.

#### 11/4/2005 07:15 - 11/4/2005 16:00

Last 24hr Summary

SICP-1000 Psi

Bradenhead- 0 Psi

Crew held PJSA meeting on location. Talked about conducting safe job operations. Talked about upcoming cleanout, logging operations. Talked about hazards and how to avoid those hazards. Outlined safety topics related to planned operations. Blowdown well. Trip into well to tag fill. Tagged no fill at 3,045'. Rig up air unit to tubing. Start air at 1,200 CFM with 3 BPH foam/mist to unload well. Well unloaded about 8 bbls of fluid. Well then made fluid, mist and minimal sand. Well continued to make fluid, mist. Shutdown air unit. Trip 2 3/8" tubing to 2,672' to log Fruitland Coal zone. Kill tubing with 5 bbls of 2% kcl water, remove string float. Install TIW valve. Rig up slickline unit, tools. Ran slickline end of tubing tool to PBTD at 3,045', end of tubing was at 2,672'. Installed ProTechnics Spectra Scan tool onto slickline. Close pipe rams. Run Spectra Scan log over the Fruitland Coal zone (2,697'-2,939'). Finished logging, checked tools to verify data was recorded. Data was recorded, rig down logging tools. Rig up Baker plug onto slickline tools. Run in with Baker plug and set in F-Nipple. Plug set, blow down tubing pressure. Rig down slickline unit and tools. Blowdown casing pressure, open bloole line. Start tripping 2 3/8" tubing, BHA out of the well. Kill well with 30 bbls of 2% kcl water to trip out last 10 stands. Out of well, nipple down BHA. Close and lock blind rams. Well secured. Secured lease. Shutdown operations for the weekend.

#### 11/7/2005 07:30 - 11/7/2005 17:30

Last 24hr Summarv

SICP:1000 PSI, BRADEN HEAD: 0 PSI. HELD PRE-JOB SAFETY MEETING. BLOW WELL DOWN THROUGH BLOOIE LINE, WELL WOULD NOT BLOW DOWN, KILLED WELL W/ 70 BBLS OF 2% KCL H20. RAN MA AND 93 JTS OF 2 3/8", 4.7#, J-55, EUE TBG. LANDED "F" NIPPLE @ 2950'. ND BOP, BLOOIE LINE. NU TREE. RAN PUMP AND RODS. INSTALL RADDIGAN, STUFFING BOX, AND PUMPING T. SPACED OUT PUMP AND TESTED TO 450 PSI. RD KEY RIG 11. RELEASED RIG @ 17:30 11/7/2005