

PLA Item - Required for
input of that line

P+A Item Assigned for
input of this line

MUDGE LS #9 RIGA #33
 Confidential Name and Rtg No

Days from CRDO _____ Days Overdue _____ Airt. TO _____ Left Cgd 8:39 _____ Date _____

	Pertinent Date								
	B-E Date	Air Move On Date	CAGE Date	Sig Released Date	Bil Plag	Signature Date	Assumed Date	Ing Date Plag	State of Production Readiness Date
2					Y			Y	

[illegible]

Completion Horizon Class
1. Exploration
2. Development
3. Production

- | Type Gun | Type Field |
|-------------------|--------------|
| 1. Expensible | 1. Water |
| 2. Non Expensible | 2. Wet Water |
| 3. Oriented | 3. Brine |
| 4. Biot | 4. Mud |
| 5. Other | 5. O. |
| | 6. Oil Mud |
| | 7. A. di Gas |
| | 8. A di |
| | 9. Other |

[illegible][illegible]

P+A

[illegible]

BUOGE 1619
LEAF Name and No. No

DIG A 33

7.

4200

DRG ATTAINED + PAT

DECLASSIFIED

Date	1980 Date	Alt. Material Date	Day	Side Rock Date	Frequency Date	Wind	Temperature Date
A	B	C	Y			Y	

Cor	Debt, Inc. Cost	Consigning Mkt. Cost	Unit Mkt. Cost
	2775	73315	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
4	1	2	3	4	5	6	7																																																																																													

Person Description					
1	2	3	4	5	6
Wage Sub	Top of Pay	Base of Pay	Position Code	Zone No. & Code	Other Information
1	2	3	4	5	6

[illegible]

2-000-0000
 2-000-0000
 2-000-0000
 2-000-0000
 2-000-0000

1. *
 2. *
 3. *
 4. *
 5. *

[illegible][illegible]

10	Remarks Code TF	BLW	BLWTH	BNW	BLD	BLDTH	BLD

10, MAKE UP 6-4 BIT ON L.A. 1A K. VANCE
10, WITH ON 2nd TAG. TAG CUT TEN AT 693. PNL
10, CUT + RETAINER AT 700.

R16 TIME 10 1/2 HRS.

10	2	2	
	1	2	

10	3	3	
10	2	2	

10	2	3	
10			

10	2	3
10	2	3

10	3	3
10	1	2

10	2	
10		

10	1	
10	2	
10	3	

10	3	
10	3	

101	7	
101	5	

10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

10	1	1	HAROLD W. WELLS SVT
10	2	3	

1996-1997: 40, 14, 1, 23, 2004: 44, 51, 19, 70

PTA 420 May 1961
10000 of the 10000

Operations		Formation		Prog	
5089	5089	5089	5089	5089	5089
DAL RETAINENT COT TO 1200		MESSAGE			

Cost		Early Work Cost	Complete Work Cost	Late Work Cost
7	Daily Work Cost	18575	69540	

Horizon Description						Completion Horizon Class		Type Gun	Type Gun
Item Sub	Year of Rev	Item of Rev	Horizon Code	Long Name Code	Short Name Code	R - Expendable	D - Developmental	1 - Expendable	1 - Water
51						O - Oriented	S - Service	2 - Non Expendable	2 - Test Water
								3 - Grind	3 - Grind
								4 - Mud	4 - Mud
								5 - Oil	5 - Oil

[illegible][illegible]

OT.I.H. WITH 2⁸ TOL. TAG CONT PAUL AT 1216.
T.O.H. RIG IN DAWGET. RUN IN HOLE + SHOOT 4
HOLES AT 760 SET HALLIDAYTON RETAINER AT
700. OT.I.H. + STING INTO RETAINER. OBTAIN CIRC.
THRU DAVIDEN HEAD. PTC 1 GAL PAINT TOOK 43
DOLL TO CIRC PAINT BACK TO PIT. RIG IN WESTERN
CEMENTERS. MIX + PTC 52 DOLL SURETY DENITT RE
15.4 TO 16.5. OBTAIN GOOD CIRC. ATTEMPT TO
SQUEEZE CM UP TO 750 PSI. RE-OPEN DAVIDEN HEAD
+ CIRC 32 DOLL CUT TO PIT. LEAVE 25 FT CUT
ON TOP OF RETAINER. OT.O.H. RIG DOWN WESTERN.
12:30 HAS SECURE WORK FOR NIGHT.

RIG TIME 6 1/2 HR

HAROLD W. WELLS SVT

Pt A

Item Requested for
Month of 1991 1/20

MUDGE LS#9
Lease Name and Well No.

BIG A #33
Contractor Name and Rig No.

DATE from CROO _____ Days Delivered _____ Auct. TO _____ Last Cig Recd _____ Grain _____

Pertinent Data									
	C.C. Date	Alg Move On Date	CRBO Date	Alg Released Date	Dr. Flag	Language Date	Assembly Date	Ind. Exam. Flag	Start of Production Readiness Date
2					Y			Y	

Costs					
	Daily Mud Cost	Cumulative Mud Cost	Daily Well Cost	Cumulative Well Cost	Lease: Net. Well Cost
7			12440	56965	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
14	Hours	Operation	Description	14	Hours	Operation	Description																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Maritime Demographic						
61	Mar Sub	YOB of Mar	BOB of Mar	Maritime Code	Ship Name Code	Street Maritime
	1	2	3	4	5	6

Portuguese Controlled Marine Information (Lias 51 Rec'd)

Pertinent Completion History Information (Last 50 Months)									
52	Original Completion Date	Completion Month	Rate	Allowable Units	BHP	Depth	Date	Reservoir Limits Test Flag	M25 Flag
		1	2	3	4	5	6	7	8
		9							10

Commission Horizon Club

- ☐ - Importers
- ☐ - Development
- ☐ - Service

Type Out

1. Dependable
2. Non Dependable
3. Oriented
4. Not
5. Other

Year 1 Year 2

- | | |
|---|------------|
| 1 | Water |
| 2 | Tm Water |
| 3 | Brine |
| 4 | Mud |
| 5 | Oil |
| 6 | Oil Muc |
| 7 | Sol or Gas |
| 8 | Acid |
| 9 | Other |

[illegible]

10 RIG IN BLUEJET WIRELINE. PULL CPT DOND LOG
10 FROM 2600 TO 280. PARTIAL DOND FROM 2680-1250
10 HYDRAULIC ISOLATION FROM 1250 TO 1160. + PARTIAL
10 DOND FROM 1160 - 300. HELD MEETING WITH ERNIE
10 BUSCH (STATE) STATE REQUIRED ALL DND TO BE
10 CIRC OUT OF HOLE. PT. I.H. TO 2200. CIRC HOLE
10 TO WATER T.O.H. RUN IN HOLE + SHOOT 4 HOLE
10 AT 2010. SET HALLIDURTON CPT RETAINER AT 1960
10 (STATE DECISION TO SHOOT AT 2010) MAKE UP STINGER +
10 PT. I.H. TAG RETAINER + SPACE OUT TO CPT. HOOR UP
10 WESTERN. P. TST TAG TO 600 MST O.K. ESTABLISH
10 FEED RATE OF 1.6 DND AT 1500 MSE. MIX + PMP 200 SAX (4244
10 OILWELL D. NEAT CPT. 1.7 DND @ 1200 MSE. PULL OUT
10 OF RETAINER + LEAVE 65 FT OF CPT ON TOP. PULL
10 DTDG TO DEPTH OF 1250 MIX + PMP 500LX SHUT
10 FOR CPT PLUG FROM 1250 - 1125. PULL + LAY DOWN
10 OTAG. RIG DOWN WESTERN. 12:30 HRS SECURE WELL
10 FOR NIGHT.
10
10 NOTE SHUT DOWN SAT + SUN)
10
10
10 HAROLD W. WELLS SVT

P+A Item Required:
Industrial Shell

Operations		Visual Operations		Weather	
1	2	3	4	5	6
1	5089	WAIT ON CEMENT		MESAVERDE	0.05/010

Costs				
7	Daily Prod Cost	Cumulative Prod Cost	Daily Wdr Cost	Cumulative Wdr Cost
7			17550	44525

14	Hours	Operation	Description	14	Hours	Operation	Description
14				14			
14				14			
14				14			
14				14			
14				14			

Maz-104 Distribution							Family or Member Class		Type Out	Type Fly
51	Wp Sub	Top of Bay	Base of Bay	Maz-104 Code	Zone Name Code	Group Name				
1	2	3	4	5	6	7	8	9	10	11
							Family or Member Class	Type Out	Type Fly	
							1. Assemblage	1. Expandable	1. Weir	
							2. Displacement	2. Non Expandable	2. Tri Water	
							3. Seismic	3. Overcast	3. Rain	

[illegible][illegible]

1000' + REMOVE TOOL SPOOL RIG IN APOLLO
WIRELINE RUN IN HOLE WITH 6" CHEMICAL CUTTER.
PULL 75000# STRAIN ON CSNG WITH SPEAR CUT CSNG
2808. WORK CSNG TO MAX PULL OF 149000# NO GO.
HELD MEETING WITH ERNIE NELSON (ENERGY + MINERALS)
DECISION MADE TO PDM CUT BELOW PICTURE CREEP +
FRUITLAND COAL ZONES. RUN IN + SET BAKER CUT
RETAINER AT 2700. O.K. RIG RUN APPROX. MAKE UP
STINGER + T.I.H. WITH 2 1/2" TOOL STING INTO RETAINER +
P. TST TOOL 750 PSI. O.K. ESTABLISH FEED RATE OF 1.8 BPM
AT 750 PSI. START MIX CUT. MIX + PDM 300 SAE OILWELL
D'NEAT DENSITY OF 15.8 PPG. REPLACE WITH 10 PPG M.M.P.
LEAVE 50' CUT ON TOP OF RETAINER. PULL + LET DOWN
50 SINGLES + STAND REMAINING TOOL 18:00 HAS SECURE
WELL FOR NIGHT.

RIG TIME 11 HRS

HAROLD W. WELLS SVT

P+A Item Required
Index of this

MUDGE LS #9 BIG A #33
 Last Name and Well No. Contractor Name and A/R No.

Days from CRDO _____ Days Deployed _____ Days TD _____ Last Day 2:20 _____ Depth 4280

Pertinent Data									
2	O.C. Date	Ag Move On Date	CABO Date	Ag Released Date	On Pkg	Validated Date	Resumed Date	Ind Susp Pkg	State of Production Readiness Date
					Y			Y	

Costs					
	Daily Mud Cost	Cumulative Mud Cost	Daily Well Cost	Cumulative Well Cost	Latest Bit Well Cost
7			5900	26975	

14	Hours	Operation	Description	14	Hours	Operation	Description
14				14			
14				14			
14				14			
14				14			
14				14			

[illegible][illegible][illegible]

ATTEMPT TO CIRC HOLE TO 10 PMG MUD.
LINAGE TO CIRC. RIG DWN STDG + BACKSIDE WELL
DEAD FLOWING SLIGHTLY OUT OF DRIVEN HEAD VENT.
NDDOP'S + REMOVE STDG SPOOL. RIG IN APOLO WIRKLING.
NO SECONDARY SEALS IN THE SPOOL. PLATE WELDED ONTO
7" CSNG ABOVE SLIPS. RUN BREAK PULL UP TO 140,000^{LBS}
CSNG RIG NOT MOVE. RUN CHEMICAL CUTTER IN HOLE
COULD NOT GET DEEPEN 690. RIG OUT APOLO. NIPPLE UP
STDG SPOOL + DOP'S. RUN 7" SCRAPER TO 3000 FT.
T.O.H. 18:00 HK) SECURE WELL FOR NIGHT.

RIG TIME 11 HRS

HAROLD W. WELLS SVT

PTA

Operations		Present Operations		Forecast	
Total Ocm	1975				
1	5089	PNC MKO TO KILL WFL		RESAVERDE	

Costs		Cumulative Well Cost		Latest Est. Well Cost	
7	8	9	10	11	12
7	8	9	10	11	12
			7200	23075	

Mission Description						Competition Manager Class		Type Gun	Type P/B
Min	Top	Base	Code	Code	Base	Competition			
61	Sub					1. Military	1. Expandable	1. Water	
						2. Development	2. Non Expandable	2. Tri-Wire	
						3. Service	3. Oriented	3. Brine	

Performance														
Date	Top	Bottom	Side	Y-Box C-Closed	Spot Foot	Dist. Size	Yale Co Shot	Y-Box Gun	Gun Size	Gun Pressure	Shot Feet	Shot Feet	Shot Feet	Shot Feet
53	1	2	1	1	1	1	1	1	19	1	11	12	13	14
53	1	2	1	1	1	1	1	10	1	11	12	13	14	
53	1	2	1	1	1	1	1	10	1	11	12	13	14	
53	1	2	1	1	1	1	1	10	1	11	12	13	14	
53	1	2	1	1	1	1	1	10	1	11	12	13	14	

DATE: 11/11/2001 TIME: 10:00

P. A.