

659

FIELD wild cat

LEASE & WELL NO. Laguna #1

DATE: 10-8-72

TALLY FOR 998' CASING

CASING TALLY
SUMMARY SHEET

SUMMARY OF PAGE MEASUREMENTS			
	NO. OF JOINTS	FEET	.00'S
PAGE 1	99	4149	49
PAGE 2			
PAGE 3			
PAGE 4			
PAGE 5			
PAGE 6			
PAGE 7			
PAGE 8			
PAGE 9			
TOTAL			

SUMMARY OF DEPTH CALCULATIONS			
	NO. OF JOINTS	FOOTAGE	.00'S
1 TOTAL CASING ON RACKS	99	4149	49
2 LESS CASING OUT (JTS NOS.	4	151	19
3 TOTAL (1-2)		3998	30
4 SHOE LENGTH		1	00
5 FLOAT LENGTH		2	50
6 MISCELLANEOUS EQUIPMENT LENGTH <u>DV collar</u>		2	50
7 TOTAL CASING AND EQUIPMENT FROM CEMENT HEAD (3+4+5+6)		4004	30
8 LESS WELL DEPTH		3987	00
9 "UP" ON LANDING JOINT		17	30

SUMMARY OF STRING AS RUN						
WEIGHT	GRADE	THREAD	MANUFACTURER	CONDITION NEW/USED	LOCATION IN STRING	INTERVAL
40	K55	8RD	CF+TI	New	JT NO. 1 THRU NO. 10	85 3589 0 - 3589
40	N-80	8RD	CF+TI		JT NO. 10 THRU NO. 95	10 415 3572 - 3987
					JT NO. THRU NO.	
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End.

FIELD _____ LEASE & WELL NO. _____ TALLY FOR _____ " CASING

JOINT NO.	FIRST MEASUREMENT		CHECK MEASUREMENT		WT GR.
	FEET	.00'S	FEET	.00'S	
1	42	11	35 ^{cut}	26	
2	41	93	42	77	
3	41	24	41	16	
4	42	86	41	72	
5	40	92	39	63	
6	42	39	41	75	
7	42	28	40	22	
8	40	77	42	17	
9	40	34	41	94	
0	40	69	41	71	
TOTAL A	415	52	407	33	

JOINT NO.	FIRST MEASUREMENT		CHECK MEASUREMENT		WT GR.
	FEET	.00'S	FEET	.00'S	
1	42	73	41	25	
2	42	93	43	57	
3	43	90	42	35	
4	42	81	43	09	
5	43	11	41	79	
6	42	87	42	98	
7	42	82	39	90	
8	42	53	42	44	
9	41	74	40	03	
0	43	04	43	21	
TOTAL D	428	48	420	61	

(BKR Metal Petal)

1	42	39	42	36	
2	41	54	43	29	
3	42	25	43	28	
4	34 ^{cut}	47	43	57	
5	42	66	42	12	
6	42	57	43	16	
7	40	49	43	54	
8	38	58	42	79	
9	43	46	42	24	
0	41	92	43	38	
TOTAL B	410	33	429	73	

cut 1	37	44	42	56	
2	42	57	43	03	
3	41	39	38	45	
4	41	19	40	53	
5	43	10	42	55	
6	43	22	41	90	
7	41	20	42	21	
8	43	27	41	21	
9	40	82	37	74	
0	42	68			
TOTAL E	414	88	370	22	

1	42	21	42	54	
2	42	55	42	62	
3	40	96	42	71	
4	43	29	43	00	
5	42	49	41	30	
6	42	75	42	38	
7	42	37	42	79	
8	43	11	42	77	
9	43	55	42	86	
0	42	90	42	24	
TOTAL C	427	18	425	21	

TOTAL A	822	85		
TOTAL B	840	06		
TOTAL C	852	39		
TOTAL D	849	09		
TOTAL E	785	10		
TOTAL PAGE	4149	49		

Σ wd

CASING OR LINER CEMENT JOB

Lease LAGUNA Well 1 Date 10-3-72
 Size Casing 9 5/8" Setting Depth 398' Top (liner hanger) _____
 Hole Size 12 1/4" Mud Gradient _____ Viscosity _____

Casing Equipment

Halliburton float shoe, Hal Diff Fill float located 84 feet
 above shoe, Halliburton DV collars located at 1149.73 feet
 and _____ feet.

Halliburton centralizers located at 3981

_____ scratchers located _____

Liner hanger and pack off (describe) _____

Miscellaneous (baskets, etc.) 1156-936 (Ekr metal petal)

Cement (around shoe)

	No. Sacks	Brand	Type	Additives	Slurry Weight	Slurry Volume
(1)	<u>600</u>	<u>Hal</u>	<u>lite</u>	<u>3/4% CFR-2</u>	<u>13.15</u>	<u>1.69</u>
(2)	<u>200</u>	<u>Ideal</u>	<u>E</u>	<u>1% CFR-2</u>	<u>15.9</u>	<u>1.15</u>

Cement through DV Collar at 1149.73 feet

	No. Sacks	Brand	Type	Additives	Slurry Weight	Slurry Volume
(3)	<u>500</u>	<u>Ideal</u>	<u>E</u>	<u>1% CFR-2</u>	<u>15.9</u>	<u>1.15</u>
(4)	_____	_____	_____	_____	_____	_____

(over)

Cementing Procedure (around shoe) (cross out where necessary)

Circulated Rig Pump 45 minutes, pumped in 360 ~~(mud)~~, (barrels) mud
20 bbls wtr prewash, used bottom plug (~~yes~~, no), mixed cement (1) above 30
minutes, cement (2) above 5 minutes, top plug (yes, ~~no~~) displaced with
297 ~~(mud)~~, (barrels) in 50 minutes at rate of 6 BPM, ~~CEM~~
(Bumped plug) (~~Did not bump plug~~). Final Pressure 1400. Reciprocated
pipe _____ feet while (mixing) and (displacing) cement. Displacing time 50
minutes. Had _____ circulation (full, ~~partial~~,
~~none~~, etc.). Completed job at 9:55 ~~AM~~, p.m.

Cementing Procedure (through DV at 1149.73 feet) (cross out where necessary)

Opened DV at 10:12 ~~AM~~, p.m., circulated 240 minutes, pumped in
30 ~~(mud)~~, (barrels) 30 prewash, mixed cement (3) above
15 minutes, cement (4) above _____ minutes, dropped closing plug, dis-
placed with 38 ~~(mud)~~, (barrels) in 20 minutes at rate of 4.4
BPM, ~~CEM~~. (Bumped plug) (~~Did not bump plug~~). Final Pressure 400; closed tool w/1800
Displacing time 20 minutes. Had Partial circulation
(~~full, partial, none, etc.~~)

Second
Remarks (~~Third~~ Stage Job, etc.)

Circ out at 15 to 25 bbls wtr ahead before losing circ. Had 70 bbls slurry out
before losing returns. (Note - Total bbls of slurry was 102)

E.V. Triplett

Foreman