AGNEW and SWEET
WIRELINE SERVICE

AGNEW and SWEET

24 HOUR PHONE 805-327-2287
2914 GILMORE AVENUE
BAKERSFIELD, CALIFORNIA
93308

SUBSURFACE SURVEY

OWNER: PHOENIXENERGY, INC.
CASING: 13-3/8" @ 1197'
LINER DESCRIPTION:
TUBING DESCRIPTION:
TUBING DETAIL:

FIELD: GUSSERS
BLOCK:

FOR NO
WELL NAME: F - 15
DATE: TUE 12/3/1979
ZERO POINT: D.F.
ELEVATION:
DATE: 12/3/79 TIME

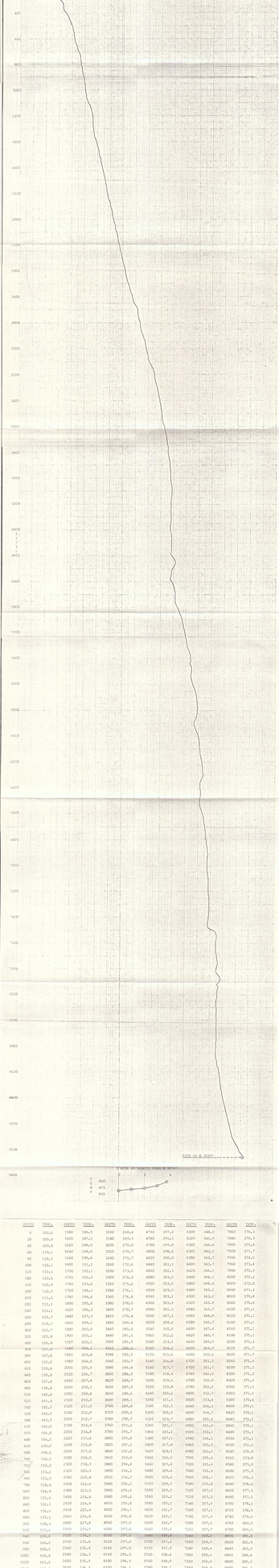
WELL STATUS: SHUT
SURVEYED: TUB 12 ANN 12 CASING
PER OF NO: 1
ELEMENT RANGE: 1000#, 500x500
REMARKS: PRESSURE SURVEY ON PHOENIX ENERGY
PRESSURE SURVEY WAS RUN WITH 1/2 OD

PUMP SHOE
SHOE @
ENGINE STYLE: LIGHT GAS 5-13
ENGINE SER NUMBER: 5-13
SERIAL NO:5329, 2138

ON PRODUCTION
DIESENGINE STYLE:
GAS GEN NUMBER: 5192 GE 3D
CLOCK: 12 HR TURN: 30
PRESSURE GAUGE: 0-1000 PSIG
BIMETALLIC TEMP:

PRESSURES:	START	FINISH
PUMP		
CASING PR.INS		
TUBING PR.INS		
CASING PR.CON		
TUBING PR.CON		
CASING PR.OUT		
TUBING PRESSURE		

SUV: SCHUBERG & VAUGHIN



DEPTH	TEMP.	DEPTH	TEMP.	DEPTH	TEMP.	DEPTH	TEMP.	DEPTH	TEMP.	DEPTH	TEMP.
0	109.6	1580	186.5	3160	268.4	4740	297.0	6300	348.0	7860	376.3
20	109.6	1600	187.5	3180	269.3	4760	296.1	6320	348.0	7880	376.3
40	109.8	1620	188.5	3200	270.0	4780	295.8	6340	346.6	7900	375.4
60	109.1	1640	189.0	3220	270.7	4800	296.2	6360	345.5	7920	371.7
80	110.1	1660	190.4	3240	271.7	4820	300.0	6380	343.7	7940	374.0
100	110.1	1680	191.2	3260	272.6	4840	301.1	6400	342.7	7960	373.4
120	110.6	1700	192.5	3280	273.6	4860	301.3	6420	344.1	7980	372.9
140	110.6	1720	193.9	3300	274.3	4880	301.2	6440	344.5	8000	372.2
160	110.9	1740	193.6	3320	275.2	4900	301.2	6460	344.4	8020	372.0
180	110.9	1760	194.1	3340	276.1	4920	301.0	6480	343.1	8040	371.3
200	111.4	1780	194.6	3360	276.8	4940	301.2	6500	343.4	8060	370.8
220	112.3	1800	195.8	3380	278.0	4960	301.9	6520	343.9	8080	370.8
240	113.1	1820	196.3	3400	278.7	4980	301.5	6540	343.7	8100	371.1
260	113.7	1840	197.3	3420	279.4	5000	301.3	6560	344.8	8120	371.1
280	113.7	1860	199.2	3440	280.4	5020	301.2	6580	346.7	8140	371.1
300	114.3	1880	200.0	3460	280.6	5040	301.5	6600	347.4	8160	371.1
320	115.8	1900	200.2	3480	281.1	5060	302.2	6620	348.7	8180	371.1
340	116.8	1920	202.1	3500	281.5	5080	303.1	6640	349.2	8200	371.1
360	117.8	1940	203.1	3520	280.5	5100	304.2	6660	349.9	8220	371.7
380	117.8	1960	203.8	3540	282.7	5120	305.4	6680	350.4	8240	371.7
400	121.6	1980	204.5	3560	283.7	5140	306.8	6700	351.1	8260	371.5
420	123.8	2000	205.5	3580	284.8	5160	307.7	6720	351.7	8280	371.3
440	125.8	2020	206.7	3600	286.0	5180	308.4	6740	352.2	8300	371.2
460	127.8	2040	207.4	3620	286.7	5200	309.5	6760	352.0	8320	371.5
480	128.8	2060	208.1	3640	287.3	5220	309.8	6780	352.2	8340	371.5
500	130.0	2080	208.8	3660	288.6	5240	309.2	6800	352.1	8360	371.1
520	131.3	2100	210.0	3680	289.1	5260	311.1	6820	353.6	8380	370.4
540	132.5	2120	211.0	3700	289.8	5280	312.1	6840	354.1	8400	370.1
560	133.0	2140	212.0	3720	290.2	5300	312.5	6860	354.3	8420	370.1
580	133.5	2160	212.7	3740	290.7	5320	312.7	6880	355.4	8440	370.3
600	134.0	2180	213.9	3760	291.2	5340	312.7	6900	355.9	8460	370.1
620	134.8	2200	214.8	3780	291.7	5360	314.1	6920	356.1	8480	370.3
640	136.0	2220	215.6	3800	291.8	5380	317.1	6940	356.1	8500	371.1
660	140.0	2240	215.8	3820	292.6	5400	317.8	6960	355.9	8520	372.2
680	146.8	2260	217.0	3840	292.8	5420	318.1	6980	356.0	8540	372.9
700	150.3	2280	218.0	3860	293.0	5440	318.5	7000	355.4	8560	373.8
720	152.2	2300	218.9	3880	294.3	5460	319.0	7020	355.6	8580	375.2
740	153.2	2320	220.1	3900	294.2	5480	319.4	7040	355.9	8600	375.9
760	153.9	2340	220.8	3920	294.5	5500	319.4	7060	356.1	8620	376.2
780	154.4	2360	222.0	3940	295.2	5520	319.5	7080	356.8	8640	376.8
800	154.9	2380	223.5	3960	295.6	5540	319.5	7100	357.3	8660	377.3
820	155.6	2400	224.4	3980	295.6	5560	319.2	7120	357.3	8680	377.5
840	156.1	2420	224.9	4000	295.8	5580	320.1	7140	357.3	8700	378.2
860	156.6	2440	225.4	4020	296.1	5600	321.7	7160	357.5	8720	378.9
880	157.1	2460	226.8	4040	296.8	5620	323.1	7180	357.3	8740	379.6
900	158.3	2480	227.8	4060	297.0	5640	324.1	7200	357.5	8760	380.0
920	159.6	2500	229.5	4080	297.0	5660	325.6	7220	357.7	8780	380.5
940	159.9	2520	230.2	4100	297.0	5680	326.8	7240	358.2	8800	381.4
960	160.0	2540	230.6	4120	297.0	5700	327.2	7260	358.5	8820	382.0
980	160.5	2560	232.4	4140	297.0	5720	327.9	7280	358.4	8840	383.5
1000	160.8	2580	234.3	4160	296.5	5740	328.4	7300	358.6	8860	384.4
1020	161.0	2600	235.5	4180	296.3	5760	328.9	7320	358.9	8880	385.3
1040	162.0	2620	236.7	4200	296.1	5780	329.1	7340	358.9	8900	386.2
1060	162.5	2640	237.9	4220	296.1	5800	328.6	7360	358.9	8920	387.1
1080	164.0	2660	239.6	4240	296.1	5820	328.4	7380	358.6	8940	388.0
1100	165.4	2680	242.0	4260	296.1	5840	327.9	7400	357.9	8960	389.2
1120	168.4	2700	243.2	4280	296.1	5860	328.1	7420	357.2	8980	390.6
1140	169.4	2720	243.4	4300	296.1	5880	328.5	7440	356.6	9000	391.7
1160	170.6	2740	244.6	4320	296.1	5900	333.3	7460	356.6	9020	392.6
1180	171.3	2760	245.8	4340	296.1	5920	334.5	7480	357.3	9040	393.1
1200	172.3	2780	246.3	4360	296.8	5940	334.3	7500	357.3	9060	394.4
1220	172.3	2800	247.0	4380	295.8	5960	333.5	7520	359.3	9080	395.2
1240	172.3	2820	247.2	4400	296.1	5980	335.4	7540	359.6	9100	396.8
1260	172.8	2840	248.6	4420	296.5	6000	341.0	7560	360.0	9120	396.5
1280	173.3	2860	249.6	4440	297.2	6020	341.8	7580	359.9	9140	398.0
1300	175.1	2880	250.5	4460	297.5	6040	341.6	7600	359.7	9160	402.9
1320	176.0	2900	252.4	4480	297.7	6060	342.3	7620	360.2	9180	402.1
1340	176.5	2920	253.3	4500	297.7	6080	342.8	7640	361.2	9200	404.0
1360	176.2	2940	255.0	4520	297.7	6100	342.8	7660	363.5	9220	408.4
1380	177.7	2960	255.7	4540	297.5	6120	342.6	7680	370.4	9240	411.1
1400	179.9	2980	256.9	4560	297.2	6140	343.5	7700	371.3	9259	413.3
1420	179.9	3000	257.3	4580	296.8	6160	344.1	7720	371.7		
1440	180.4	3020	258.0	4600	297.5	6180	345.1	7740	372.0	3 HOUR 45 MINUTE PRES B BC	
1460	181.5	3040	259.8	4620	302.1	6200	346.1	7760	372.0	0	453.3
1480	182.3	3060	260.6	4640	302.2	6220	346.9	7780	371.5	5 hr.	454.6
1500	182.8	3080	261.9	4660	303.0	6240	347.1	7800	370.8	2	455.7
1520	183.8	3100	262.7	4680	302.2	6260	347.4	7820	370.3	3	457.1
1540	185.0	3120	264.4	4700	298.6	6280	347.9	7840	373.5	3 hr.40m.	458.1
1560	185.8	3140	266.1	4720	297.5						