



00241598

325 FIRST NATIONAL BANK BUILDING
P. O. BOX 2514
CASPER, WYOMING 82602

TELEPHONE 265-4812
AREA CODE 307

WELL REPORT

RECEIVED

AUG 22 1984

COLO. OIL & GAS CONS. COMM.

ADDRESS REPLY TO:
P.O. BOX 2514

Prenalta-W.L.Walker No. 1 Cedar Creek Ranch
NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 12, T9N, R55W
Cottonwood Field
Logan County, Colorado

Lease No. S-796

GR: 4340'
KB: 4350'

October 6, 1980

Moving in - Rigging up Rotary tools

October 7, 1980

Depth: 2171'

Activity: Drilling.

Drilling in shale with water.

Bit #1.

Deviation: $\frac{1}{4}$ " at 129'

Spudded at 2:30 p.m. on 10/06/80.

Ran 3 joints, 8-5/8", 24# casing set at 129' K.B.

Cemented with 120 sacks.

Plug down at 5:30 p.m.

WRS
FJP
PHM
JAM ✓
RCC
LAR ↗
CGM
ED

October 8, 1980

Depth: 4206'

Activity: Drilling.

Drilling in shale with water.

Bit #1. No surveys.

Made 2035' in 20 hours.

October 9, 1980

Depth: 5035'

Activity: Tripping.

Mud wt. - 9.2, vis. - 35

Bit #2 in hole.

Deviation - 0" at 4259'

October 10, 1980

Depth: 5340'

Activity: Drilling.

Mud wt. - 9.6, vis. - 45

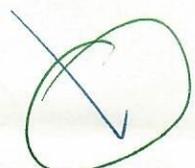
Bit #4 in hole.

Deviations: $\frac{1}{4}$ " at 5045'; $\frac{1}{4}$ " at 5317'

Sample Top of "D" Sand - 5270'

Strapped pipe - no correction.

Expect "J" Sand at 5380'



RECEIVED

AUG 22 1984

COLO. OIL & GAS CONS. COMM.

5 FIRST NATIONAL BANK BUILDING
P. O. BOX 2514
CASPER, WYOMING 82602

TELEPHONE 265-4812
AREA CODE 307

WELL REPORT

ADDRESS REPLY TO:
P.O. BOX 2514

Prenalta-W.L. Walker #1 Cedar Creek Ranch
NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 12, T9N, R55W
Cottonwood Field
Logan County, Colorado

Lease No. S-796

Gr: 4340'
KB: 4350'

October 11, 1980

Depth: 5420'

Activity: Tripping.

Mud wt. - 9.7, vis. - 48

Bit #6.

Deviations: 00 at 5377'

$\frac{1}{4}$ 0 at 5422'

Sample Tops:

"J" Sand - 5386' (-1036') even with producer.

Pay Sand - 5416' (-1066') 5' low to producer.

Sandstone, white, medium grained, clean, friable, well sorted, excellent porosity, no stain, faint fluorescence, very faint cut.

WRS	
FJP	
HHM	
JAM	
RCC	
LAR	
CGM	
ED	

October 12, 1980

Depth: 5470'

Activity: Pulling DST #1

Mud wt. - 9.7, vis. - 72

Bit #6.

Log Tops:

"D" Sand - 5298' (-948')

"J" Sand - 5392' (-1042')

Pay Sand - 5412' (-1062') 1' low to producer.

Drillers T.D. - 5470' (-1120')

Loggers T.D. - 5466' (-1116')

DST #1 5406'-5428'. Straddle test of J₂ Sand.

Open - 120 minutes

Shut-In - 60 minutes

Good blow increased to 4 psi in 1 hour.

Gas to surface in 1 hour, 25 minutes at 39 MCFPD - held throughout flow period.

Recovered 2' free oil, 90' mud cut oil, 905' water.

Sample chamber contained 1800 cc water with scum of oil.

FP - 146-456

SIP- 1149

HP - 2777-2723

Bottom packer failed midway through flow.

Will condition hole and test 5406'-5420' tonight.

.5 FIRST NATIONAL BANK BUILDING
P. O. BOX 2514
CASPER, WYOMING 82602

RECEIVED

AUG 22 1984

TELEPHONE 265-4812
AREA CODE 307

WELL REPORT

COLO. OIL & GAS ADDRESS REPLY TO:
P.O. BOX 2514

Prenalta-W.L. Walker #1 Cedar Creek Ranch
NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 12, T9N, R55W
Cottonwood Field
Logan County, Colorado

Lease No. S-796

Gr: 4340'
KB: 4350'

October 13, 1980

Depth: 5470'

Activity: Tripping out with DST #2 - 5406'-5420'.

Mud wt. - 9.7, vis. - 75

DST #2 - 5406'-5420' (straddle)

Open - 2 hours.

Shut-in - 1 hour.

Opened with good blow, increased to bottom of bucket in 2 minutes,
increased to 4 psi in 1 hour. GTS in 70 minutes.
Began to decrease in 90 minutes to 1 $\frac{1}{2}$ psi at end of flow.

Recovered 20' mud cut oil, 60' highly oil cut mud, 874' water.
Sample chamber contained 1800 cc water with scum of oil.

FP - 164-456

SIP- 1167

HP - 2759-2705

Bottom packer held.

Will Plug and Abandon.

October 14, 1980

Depth: 5470'

Activity: Plugged with 15 sacks at 128' and 10 sacks at the surface.

Rig released at 7:00 p.m. on 10/13/80.

WRS	
FJP	
PHM	
JAM	
RCC	
LAR	
CGM	
ED	