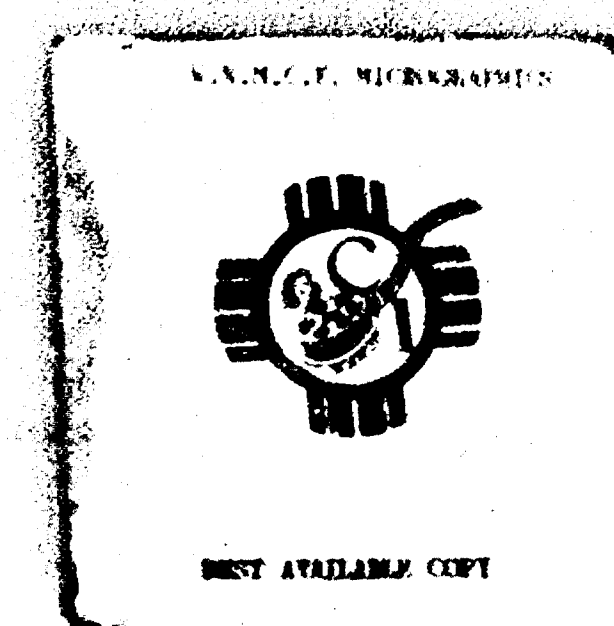


Case No
6833

Large Exhibits

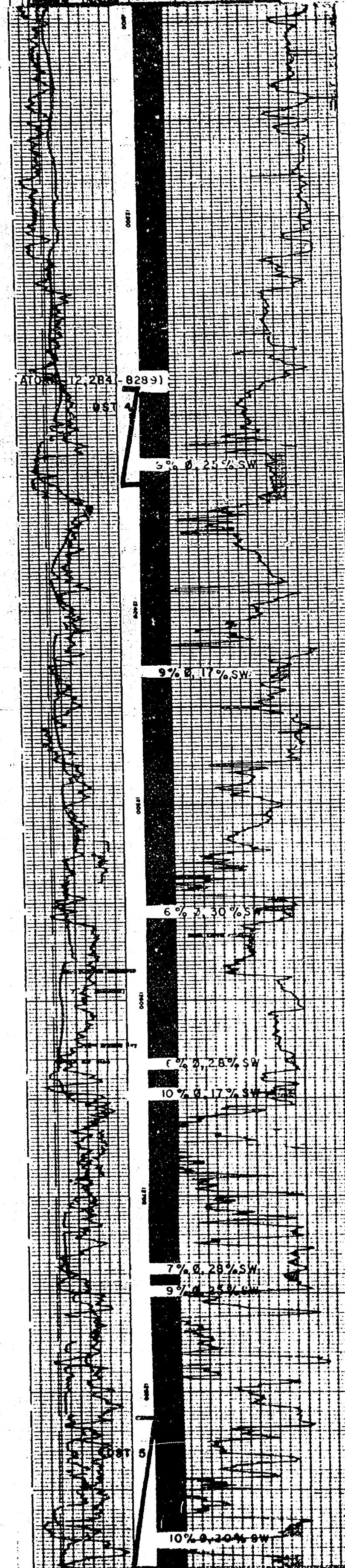


Harvey E. Yates
 Betenbough No. 1
 Sec 32-T8S-R36E
 Lea County, New Mexico

OWWO

WELL INFORMATION	
WELL NAME	BETENBOUGH NO. 1
WELL NO.	32-T8S-R36E
WELL TYPE	WATER
WELL DEPTH	1000
WELL DIA.	10"
WELL CLOSURE	1000
WELL STATUS	ACTIVE
WELL LOCATION	LEA COUNTY, N.M.
WELL SURVEY	1000
WELL RECORD	1000
WELL LOG	1000
WELL TEST	1000
WELL ANALYSIS	1000
WELL SUMMARY	1000

LOG 14 - 12-28-12-36 (Ochoa)
 45" DP, 1000' nitrogen cushion.
 TO 1 hr, strong blow throat.
 CDS 1" after closing tool.
 TEST - Rec 800' OSGM, 60"
 TEST 3000, HWT 1215-1100.
 TEST 3000, HWT 1215.



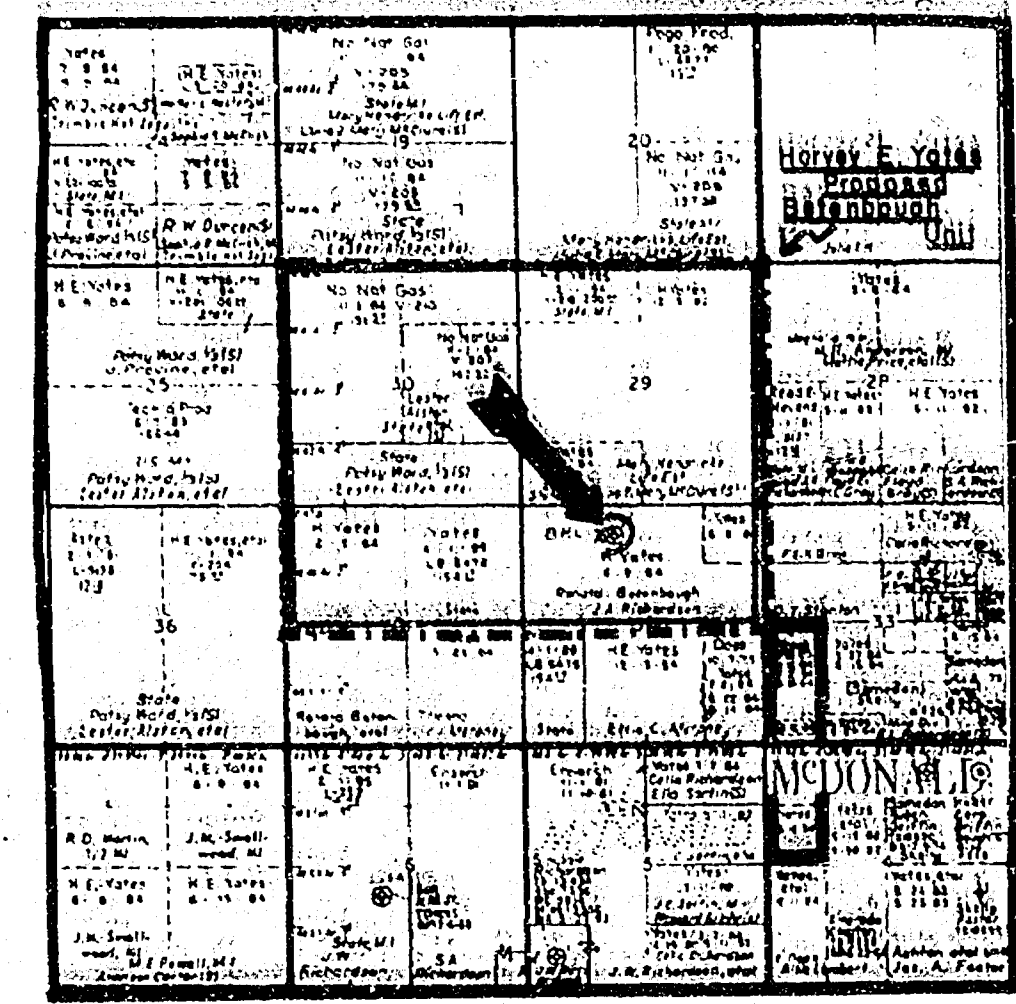
LOG 15 - 12-28-12-36 (Ochoa)
 45" DP, 1000' nitrogen cushion.
 TO 1 hr, no blow immediately.
 strong blow air after 35' &
 throat remainder of test.
 Rec 2000' gas in drill pipe.
 20' condensate cut mud. 1 hr
 test. 4078, HWT 1215-1100.

Handwritten notes:
 10776

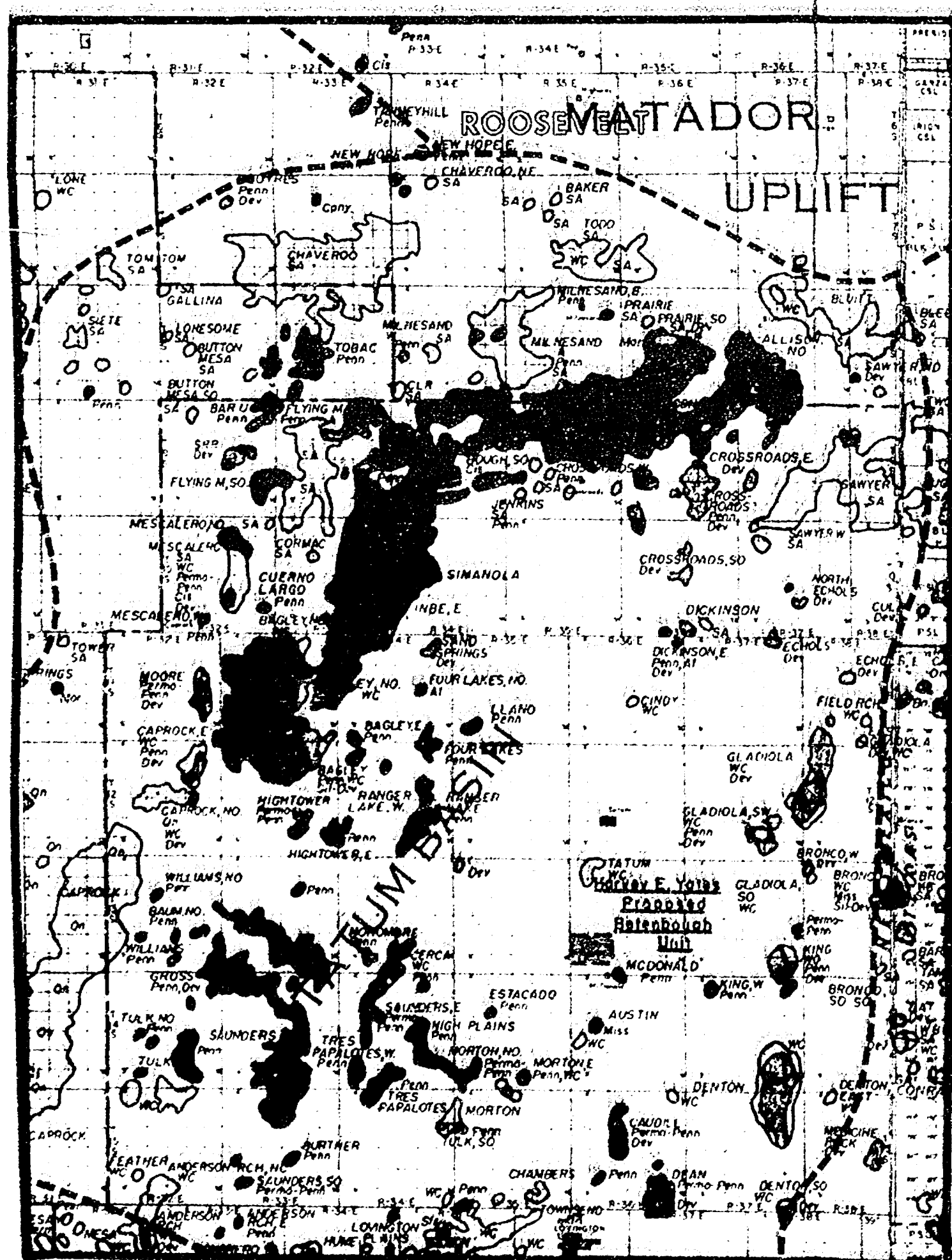


Handwritten notes:
 10/1/80
 10/1/80
 10/1/80

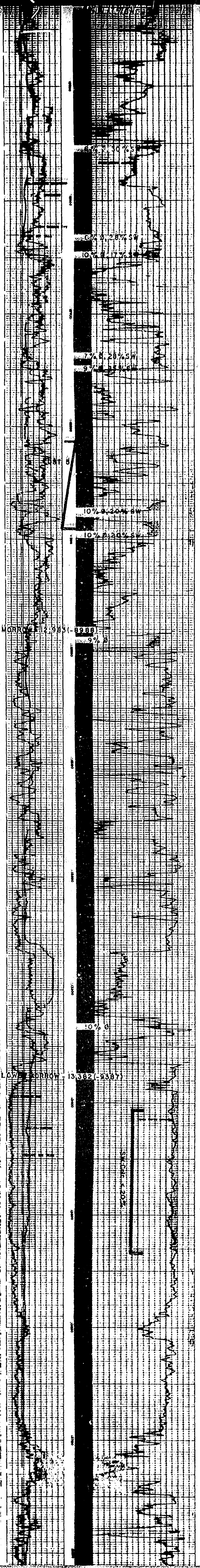
LOG NO. 101212-800 (10/1/80)
 20' 20" 2000' airspeed station.
 TO 2 hrs. no blow immediately.
 strong blow after 10' &
 through remainder of test.
 Rep 2000' gas in drill pipe.
 20' condensation in mud. No
 15' 4078. 4078. 4078. 4078. 4078.
 Rep. 4078. 4078. 4078. 4078. 4078.



1" = 4000'

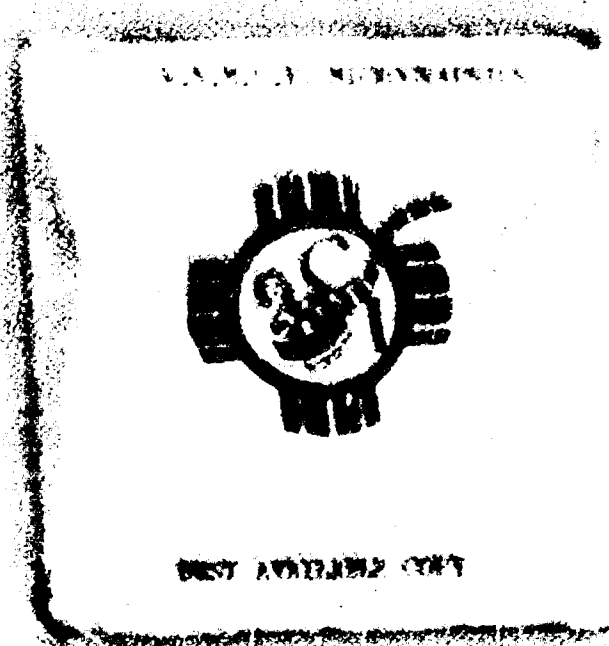


REGIONAL INDEX MAP
 1" = 32000'



3/12/80
 6833
 HEYCO
 3/12/80

HARVEY E. YATES COMPANY
 ROSWELL, NEW MEXICO
 BETENBOUGH NO. 1
 OWWO
 LEA COUNTY, N.M.
 Scale: 2-1/2" = 100'
 R.C. Smith February, 1980



OWWO

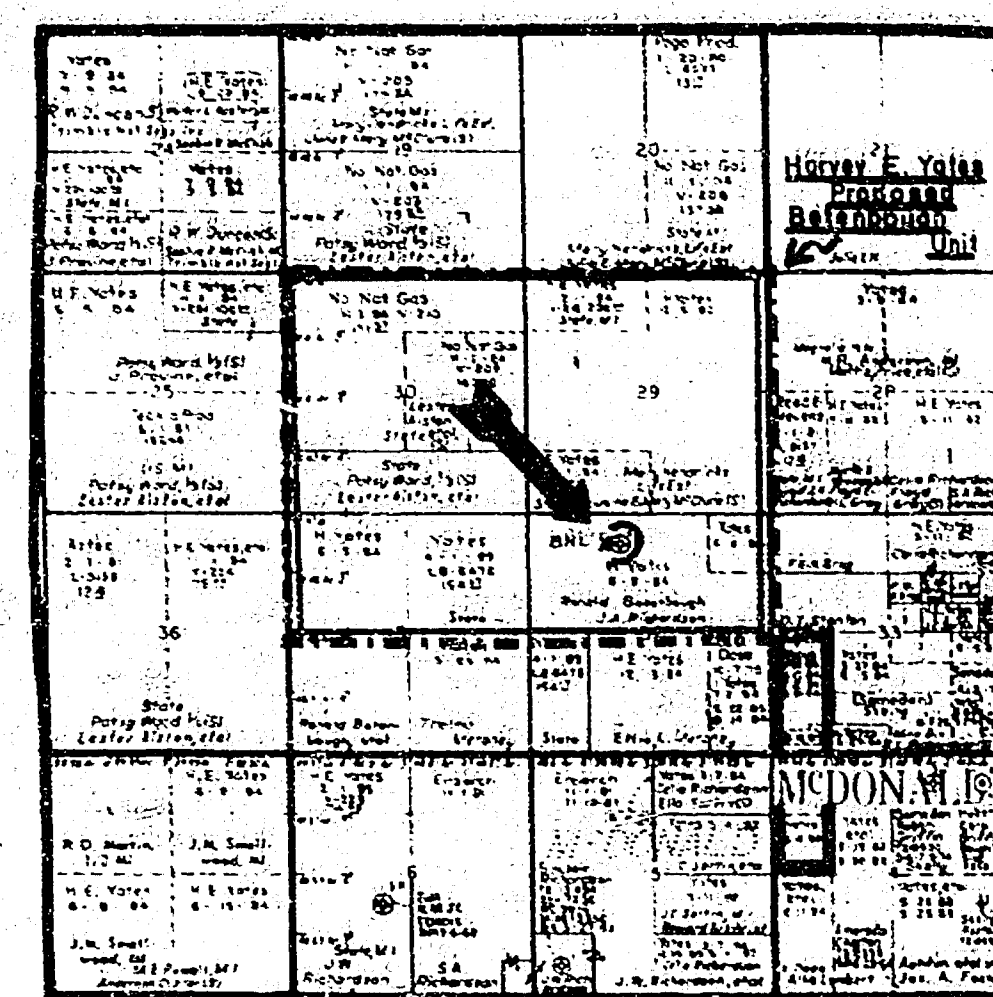
[illegible]

DST #4 - 12,285-12,336 (Atoka)
45 DP, 2500" nitrogen cushion.
TO 1 hr, strong blow thruout.
GTS 2" after closing tool.
TSTM. Rec 800' O/GCN, 60"
ISIP 3906, NIPT 1225-1186,
FSIP 3006, HP 5791.

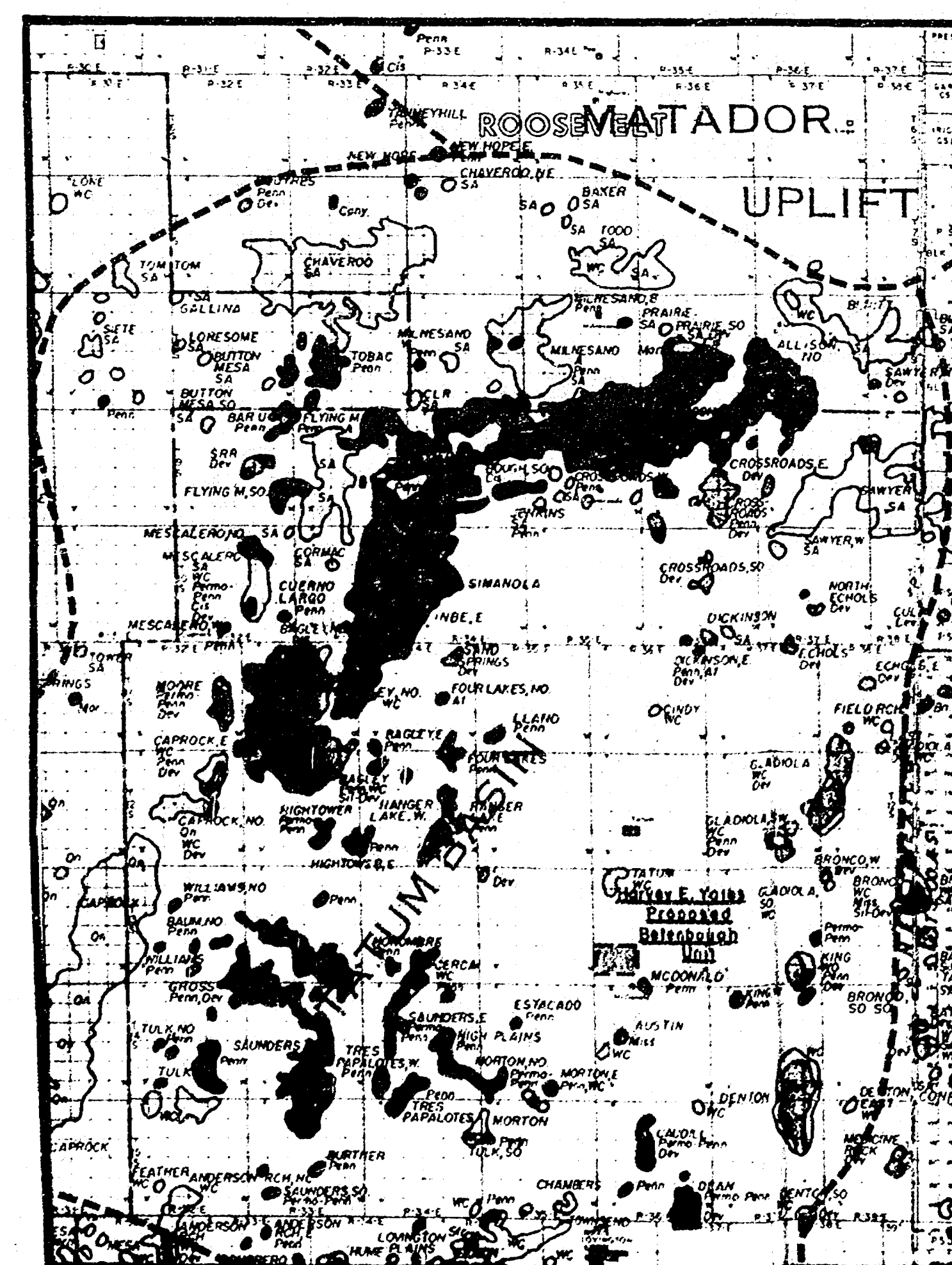
DST # - 72,812-12,890 (Atoka)



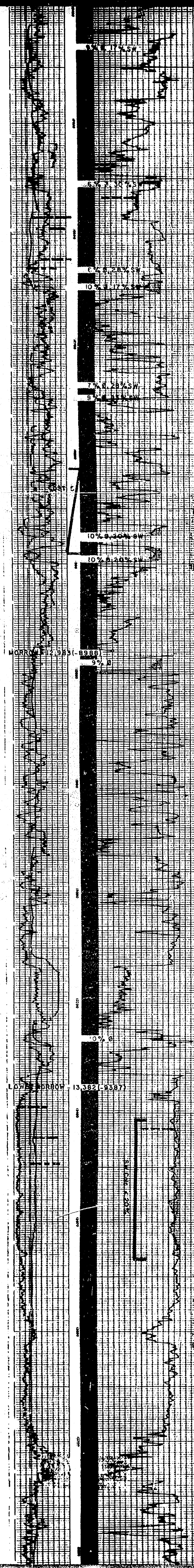
DST 45 - 12,812-12,890 (total)
 45" of 1000' nitrogen cushion.
 No blow, no blow immediately,
 strong blow after 35' &
 (current condition of test).
 Rec 2000' gas in drill pipe.
 20' condensation gas flow.
 (SIP - 4578, SHFP - 122, 1208, 12
 FSP - 4007, HP - 6122, BHT - 175)



1" = 4000'



REGIONAL INDEX MAP
 1" = 32,000'



6833
 10420
 3/12/80

HARVEY E. YATES COMPANY
 ROSWELL, NEW MEXICO

BETENBOUGH NO. 1
 OWWO
 LEA COUNTY, N.M.
 Scale: 2-1/2" = 100'

R.C. Smith

February, 1980

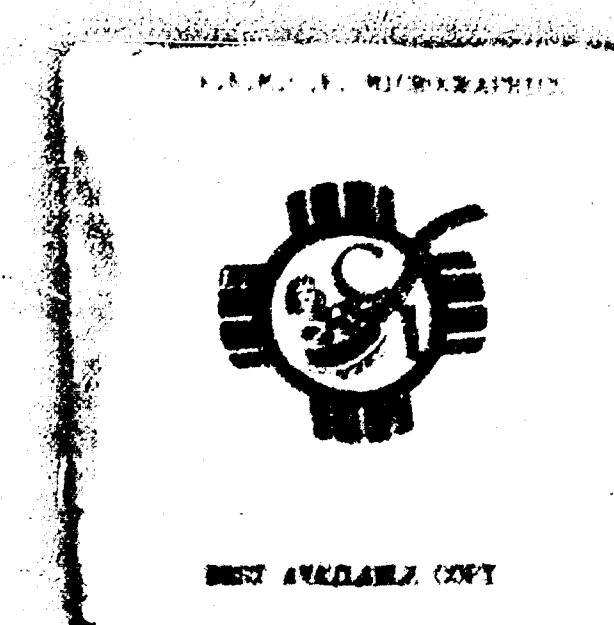


OWWC

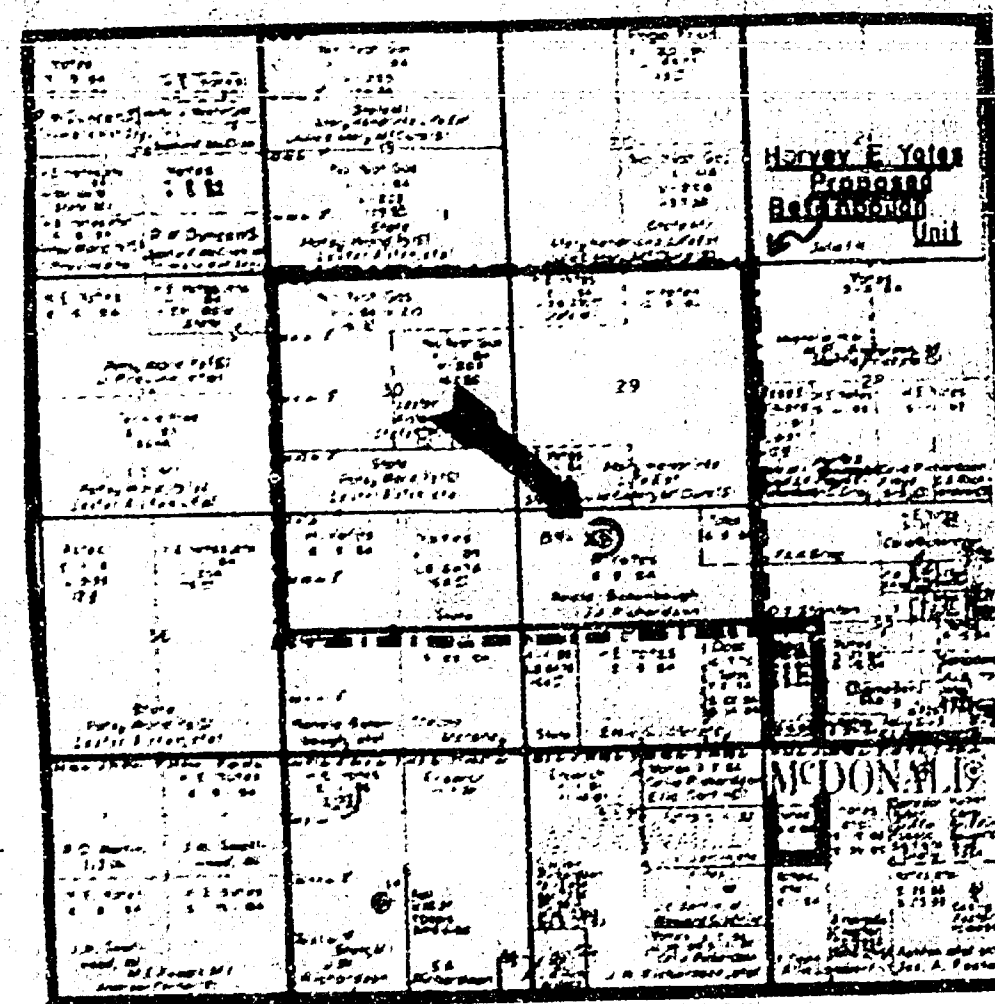
[illegible]

DST #4 - 12,285-12,336 (Atoka)
4 1/2 DP; 2500' nitrogen cushion.
TO 1 hr, strong blow thruout.
GTS 2" after closing tool.
TSTM. Rec 800' O&GCM, 60"
ISIF 1906, BHFP 1225-1186,
FSIF 3886, HP 5791.

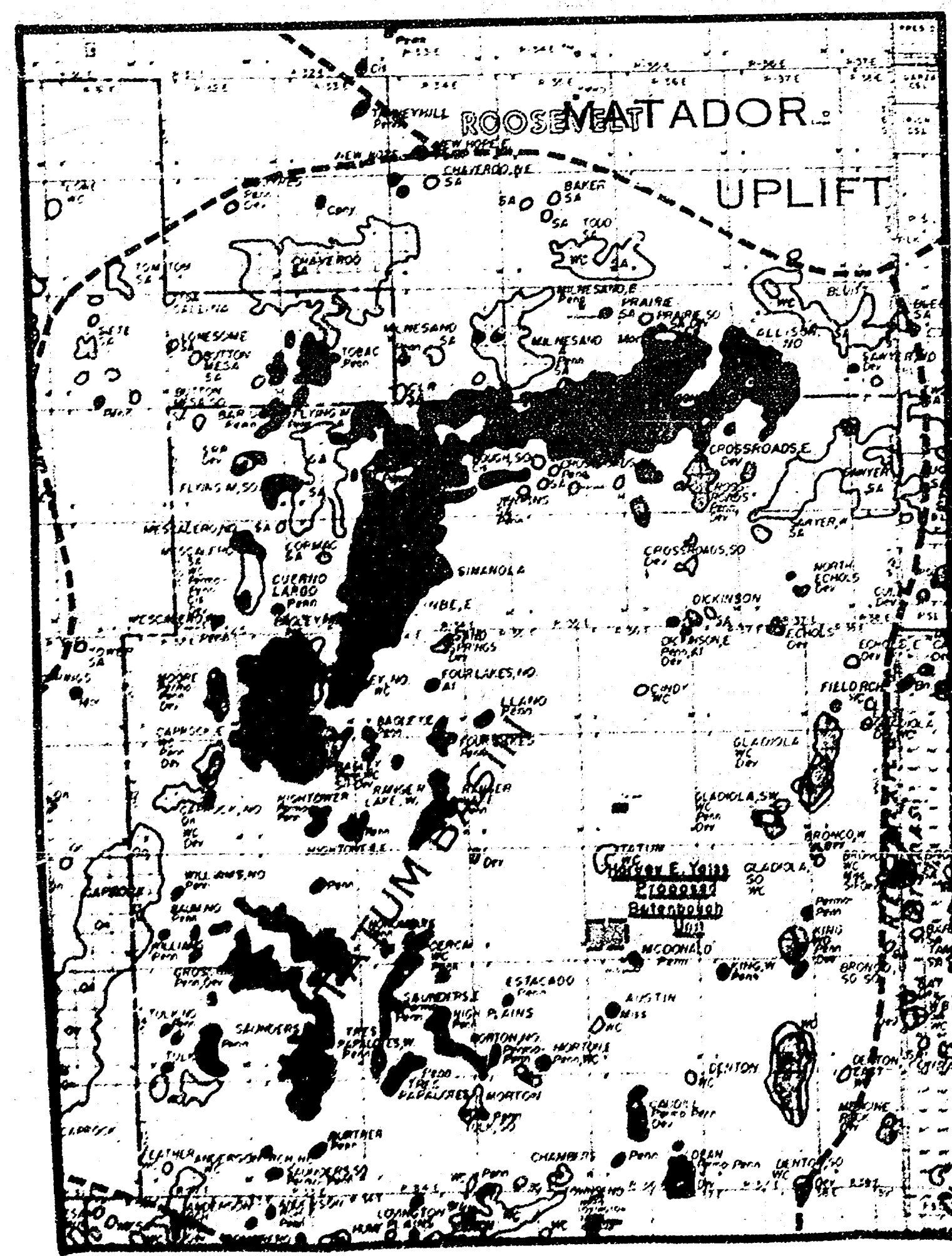
DST #5 - 12,812-12,890 (Atoka)
4 1/2" DP, 3000' nitrogen cushion.
TO 2 hrs, no blow immediately,
strong blow air after 35' &
thruout remainder of test.
Rnc 2800' was in drill pipe.



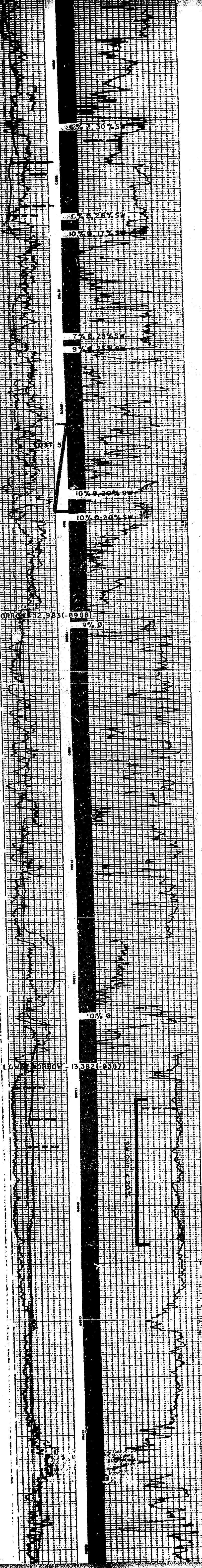
OCT 15 - 12,812-12,820 (Atoka)
 45" OP, 100% nitrogen cushion,
 20 2 hrs, no blow immediately,
 strong blow air after 35" &
 through remainder of test,
 Rec 2000' gas in drill pipe,
 28" overpressure test, 1 hr
 ISP: 4078, SHPP: 120-1505, 1 hr
 /SIP: 4055, NO-642, BHT-175"



1" = 4000'



REGIONAL INDEX MAP
1" = 32000'



3/12/80
 6833
 HEYCO
 3/12/80

HARVEY E. YATES COMPANY
 ROSWELL, NEW MEXICO
 BETENBOUGH NO. 1
 OWWO
 LEA COUNTY, N.M.
 Scale: 2-1/2" = 100'
 R. C. Smith February, 1980

