

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

See other in-
structions on
reverse side)Form approved
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐

2. NAME OF OPERATOR

Energy Reserves Group, Inc.

3. ADDRESS OF OPERATOR

P.O. Box 3280 - Casper, Wyoming 82602

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface 1,590' FSL & 1,630' FWL (NE/SW)

At top prod. interval reported below

At total depth

14. PERMIT NO. FARMINGTON N.M. DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.

Jicarilla 35

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla 35

9. WELL NO.

14

10. FIELD AND POOL, OR WILDCAT

West Lindrith Gallup-Dakota

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 35-T25N-R5W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

15. DATE SPUDDED 11-5-81 16. DATE T.D. REACHED 11-17-81 17. DATE COMPL. (Ready to prod.) 1-9-82 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* G.L. 6,820' 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 7,315' K.B. 21. PLUG, BACK T.D., MD & TVD 7,274' K.B. 22. IF MULTIPLE COMPL., HOW MANY* NA 23. INTERVALS DRILLED BY → 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Dakota "A" & "D" Perfs: 7,082'-7,247' 25. WAS DIRECTIONAL SURVEY MADE NO

26. TYPE ELECTRIC AND OTHER LOGS RUN

Dual Induction; Compensated Neutron-Formation Density Log

27. WAS WELL CORED

NO

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	511' KB	12-1/4"	w/320 sx "B" w/2% CaCl ₂	-0-
				+ 1/4# Flocele/sx	
4-1/2"	11.6# & 10.5#	7,315' KB	7-7/8"	1st stage w/500 sx 50-50	-0-
				Pozmix w/2% Gel & 1/4# Flocele/sk	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
	None				2-3/8"	6,996'	None

31. PERFORATION RECORD (Interval, size and number)

Dakota "A" Perfs. 7,082', 7,084', 7,086', 7,088' w/1 JSPF.

Dakota "D" Perfs. 7,201'-04', 7,215', 7,228', 7,238', 7,240', 7,242', & 7,246'-47' w/1 JSPF (15 holes)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7,082'-7,247'	BD w/1000 gal 7-1/2% HCl w/add + 300 SCF N ₂ /bbl.
	Frac'd w/1351 B Mini-Mix fluid (gelled wtr) + 105,000# 20-40 sd

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)
	Flowing	SI

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
1-9-82	24	20/64"	→	11	250	3 (Frac wtr)	22,727 SCF/Bbl.

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
155 psi	-----	→	11	250	3 (Frac wtr)	46.1

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

VENTED DURING TEST

TEST WITNESSED BY

J.C. HARRIS

35. LIST OF ATTACHMENTS

SAMPLE DESCRIPTIONS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available data.

SIGNED

TITLE PRODUCTION TECH - RMD

DATE 1-11-82

*(See Instructions and Spaces for Additional Data on Reverse Side)

NMOCC

FARMINGTON DISTRICT

BY

smh

ACCEPTED FOR RECORD

JAN 18 1982

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES		38. GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
No DST Runs			<u>Sample Descriptions Attached</u> 4-1/2" cementing - 2nd stage w/400 sx of 50-50 Pozmix w/2% Gel & 1/4# Floccel /sx. Perf'd @ 3,003' w/2 shots. Circulated 750 sx 65-35 Pozmix + 50 sx Class "B" from 3,003' to surface--pressure tested--would not hold. Squeeze 180 sx "B" w/2% CaCl₂ out perfs at 3,003'. Pressure tested--held. Frac'd - w/400 scf CO₂/bbl.
			<u>LOG TOPS</u> Tertiary Ojo Alamo Kirtland Fruitland Pictured Cliffs Lewis Chacra Base Chacra Cliff House Menefee Point Lookout Mancos Gallup L. Mancos Sanostee Greenhorn Graneros Dakota "A" "B" "D"
			MEAS. DEPTH surface 2,111' 2,495' 2,613' 2,847' 2,941' 3,679' 3,844' 4,412' 4,431' 5,032' 5,260' 6,195' 6,548' 6,682' 6,990' 7,045' 7,080' 7,123' 7,199'
			TRUE VERT. DEPTH
			T.D. Loggers 7,269' T.D. Drillers 7,275'

SAMPLE DESCRIPTION

2100-30 30% Ss: crm-lt.gry-grn, f-vfg, srdd, ark, clyfld, tite
 w/m-cg, srdd,uncons
 70% Sh: gry-gry-brn, frm, sl calc, N-S
 Trace Pyrite
 Chert: brn

2130-60 50% Ss: AA, increase in cg, clr-frosted, srdd,uncons,
 N-S
 50% Sh: AA
 Trace Pyrite

2160-90 30% Ss: sm AA, sm crm, m-cg, sbang, clyfld, ark, tite,
 N-S
 70% Sh: AA
 Trace Pyrite

2190-2220 AA

2220-50 40% Ss: AA more uncons
 60% Sh: AA
 Trace Pyrite

2250-80 30% Ss: clr-crm, m-cg srdd, cyfld, tite, sm uncons,
 N-S
 70% Sh: gy-gy gn, glky, frn, sl calc
 Trace Pyrite

2280-2310 50% Ss: wht-crm, f-mg, srdd, clyfld, sl por, sm ls,
 N-S
 50% Sh: AA
 Trace Pyrite

2310-40 30% Ss: wht-lt gy, gf, srdd, sl clyfld, fair por sm
 lse, N-S
 70% Sh: gy-brn, blky, frm, sm sl slty
 Trace Pyrite

2340-70 70% Ss: clr-wht, cg, srdd, uncons, N-S
 30% Sh: AA
 Trace Pyrite

2370-2400	AA
2400-2430	No Sample
2430-2460	60% Ss: crm-lt gry, f-mg, sbang, clyflld, sl por-tite, sme AA, <u>N-S</u> 40% Sh: gry-brn, firm, slty-sndy Trace Pyrite
2460-2490	60% Ss: clr-crm, m-fg, srdd, sm clyflld, sl por, sm lse, <u>N-S</u> 30% Sh: AA 10% Pyrite
2490-2520	30% Ss: AA sm vfg, gry-grn, clyflld, srdd, tite, <u>N-S</u> 70% Sh: AA Trace Pyrite
2520-2550	60% Ss: clr-crm, mg, srdd, clyflld, mostly lse, <u>N-S</u> 40% Sh: gry, firm, sm AA
2550-2580	20% Ss: crm, mg, srdd-rdd clyflld, tite, <u>N-S</u> 80% Sh: AA
2580-2610	10% Ss: AA 90% Sh: AA
2610-2640	30% Ss: lt gry-gry, fg, srdd, clyflld-shly, sl por- tite, <u>N-S</u> 50% Sh: gry, firm, blk, slty-sndy 20% Coal: sm shly
2640-2690	No Sample
2690-2720	80% Sh: AA 20% Coal: blk, vit
2720-2760	No Sample
2760-2790	10% Ss: lt gry-gry, fg, srdd, clyflld-shly, calc sl por, <u>N-S</u> 40% Sh: AA 50% Coal: AA
2790-2820	40% Sh: AA 60% Coal: AA
2820-2850	AA

2850-2880 Trace Ss: gry-lt gry, vfg-fg, srdd, clyflld-shly, tite, N-S
50% Sh: AA
50% Coal: AA

2880-2910 70% Sh: AA, sm calc
30% Coal: AA

2910-2940 60% Sh: gry, firm, sm calc
40% Coal: sl shly

2940-2970 40% Ss: gry, c-mg, srdd, clyflld-shly, calc, tite, N-S
60% Sh: AA
Trace Chert, Pyrite

2970-3000 Trace Ss: AA
100% Sh: AA

3000-3030 AA

3030-3060 100% Sh: gry, firm, sm calc, sm sndy

3060-3090 10% Ss: lt gry, fg, srdd, clyflld-shly, tite, N-S
90% Sh: AA

3090-3120 AA

3120-3150 100% Sh: gry-dk gry, sm carb, calc, slty-sdy

3150-3180 AA

3180-3210 10% Ss: dk gry-gry, vfg, srdd, clyflld, tite, w/occ clr.
cg-vcg, srdd, uncon, N-S
90% Sh: AA

3210-3240 Trace Ss: AA
100% Sh: AA

3240-3330 100% Sh: AA

3330-3360 10% Ss: gry-lt gry, f-vfg, srdd, sl calc, clyflld, tite, N-S
90% Sh: gry, blk, sl slty, calc

3360-3390 100% Sh: AA
Trace Chert: lt gry

3390-3420 100% Sh: dk gry-gry, slty-sdy, sl calc.

3420-3450 100% Ss: lt gry-gry, f-vfg, sang, sl calc, S & P, clyflld, sl por-tite, N-S

3450-3480 100% Ss: AA sm crm, vf-fg, sl calc, sang, clyflld, tite, N-S

3480-3510 100% Ss: gry-dk gry, vfg-slt clyflld, S & P, sl por-tite, N-S

3510-3540 AA, Trace Inoceramus prisms

3540-3570 100% Ss: AA, w/occ. large, sang, uncons-grains, Trace Pyrite

3570-3600 90% Ss: AA, sm lt gry, fg, sl calc, srdd clyflld, S & P, tite, N-S
10% Sh: lt gry, blk, firm, sl slty
Trace Inoceramus prisms

3600-3630 AA

3630-3660 80% Ss: AA
20% Sh: gry-dk gry, firm, blk, slty, carb.

3660-3690 AA, Trace Inoceramus prisms

3690-3720 90% Ss: wht-lt gry, fg, srdd, clyflld, S & P, sl por-tite, N-S
10% Sh: AA
Trace Coal

3720-3750 90% Ss: sm AA, sm lt gry, calc, vfg, srdd, S & P clyflld, tite, N-S
10% Sh: AA

3750-3780 40% Ss: AA
20% Sltstn: lt gry-crm, firm
40% Sh: gry-brn, blk, slty, carb

3780-3810 20% Ss: AA, w/large, clr, sang, uncons. grains, sl por, N-S
20% Sltstn: crm-lt tan
60% Sh: gry-brn, firm, blk, slty-sdy, carb incl.

3810-3840 20% Ss: AA
80% Sh: AA

3840-3870 20% Ss: wht-gry, vfg, sang, sl calc, S & P, clay
fld-shly, tite, N-S
80% Sh: gry-brn, slty, carb

3870-3900 90% Ss: lt gry, f vfg, srdd, sl calc, clyflld,
tite, N-S
10% Sh: AA

3900-3930 80% Ss: gry, vfg, srdd, clyflld-shly, tite, N-S
20% Sh: gry-gry brn, slty-sndy, sm calc.

3930-3960 80% Ss: sm AA, sm lt gry, fg, sang, S & P, clyflld,
tite, N-S
20% Sh: AA

3960-3990 70% Ss: sme AA, sme lrge, uncons, clr, srdd, N-S
30% Sh: AA

3990-4020 40% Ss: gry, vfg, srdd, sl calc, shly, S & P,
tite, N-S
60% Sh: gry, gry-brn slty-sdy sm calc
Trace calcite, Inoceramus prisms

4020-4050 AA

4050-4080 20% Ss: AA
80% Sh: AA

4080-4110 10% Ss: AA
90% Sh: AA

4110-4170 No Sample

4170-4200 70% Ss: crm-lt gry, srdd, S & P, clyflld, sl por,
dull gold fluor w/vy wk
30% Sh: gry, firm, sm slty

4200-4230 AA

4230-4260 60% Ss: AA
40% Sh: AA

4260-4290 50% Ss: sm AA, sm wht, mg, sang-ang, clyflld,
tite, N-S
50% Sh: AA
Trace coal

4290-4320 40% Ss: lt gry, vfg, srdd, sl calc, S & P, clyflld-shly, tite, N-S
60% Sh: gry-brn, slty, birm, sl calc, carb.
Trace Inoceramus prisms

4320-4350 20% Ss: gry, vfg, srdd, sl calc, shly, S & P, tite, N-S
80% Sh: gry-gry brn, slty-sdy, firm, sl calc, carb.

4350-4410 AA

4410-4440 10% Ss: AA
90% Sh: AA
Trace Calcite, Pyrite

4440-4470 50% Ss: wht-clr, fg, sang, clyflld, S & P, sl por-fair por, N-S
50% Sh: AA
Trace Coal blk, sl shly

4470-4500 10% Ss: gry-gry brn, vfg-slt srdd, S & P, shly, tite, N-S
90% Sh: sm AA, sm gry, hrd, blk, calc
Trace Coal blk-brn, shly

4500-4590 Trace Ss: AA
100% Sh: AA
Trace Inoceramus prisms, Coal AA

4590-4620 10% Ss: gry, f-vfg, srdd, shly, w/carb incl, tite, N-S
90% Sh: AA, sme dk gry-blk, carb

4620-4650 10% Ss: wht, f-mg, sang, clyflld, sl por-tite, N-S
90% Sh: gry, gry-brn, hrd, slty, carb

4650-4680 Trace Ss: AA
100% Sh: AA

4680-4710 10% Ss: AA w/occ carb incl
90% Sh: AA

4710-4740 AA

4740-4770 20% Ss: lt gry, f-vfg, S & P, srdd, clyflld-shly, tite, vy slight yel fluor w/no cut
80% Sh: AA

4770-4800 30% Ss: wht, fg, sang, hvy clyflld, tite, sl calc, N-S
70% Sh: AA
Trace Coal: blk, sl shly

4800-4830 60% Ss: AA
40% Sh: AA

4830-4860 20% Ss: AA, sm dk gry, fg, sang, sl shly, fair por,
vy slt. gold fluor w/ck cut
80% Sh: AA
Trace Coal: AA

4860-4890 20% Ss: sm AA, sm wht, f-mg, sang, ark, clyflld
tite, N-S
80% Sh: AA
Trace Coal: AA

4890-4920 10% Ss: AA
90% Sh: AA
Trace Coal: blk, vit

4920-4950 10% Ss: AA
80% Sh: AA
10% Coal: AA

4950-4980 20% Ss: wht-lt gry, fg, sang, ark, clyflld, tite,
S & P, N-S
80% Sh: brn-gry brn, blk, firm, slty-sdy, sl calc, carb.
Trace Coal: AA

4980-5010 30% Ss: sm AA, sm wht, fg, sang, clyflld, fri, sl por,
N-S
70% Sh: AA
Trace Coal: AA, sm shly

5010-5070 40% Ss: AA
60% Sh: AA
Trace Coal: AA

5070-5100 50% Ss: wht, sang-srdd, S & P, clyflld, sl calc, tite,
N-S
40% Sh: AA
10% Coal: AA

5100-5130 50% Ss: AA
50% Sh: AA
Trace Coal: AA

5130-5160 10% Ss: AA
90% Sh: AA
Trace Coal: AA

5160-5190 No Sample

5190-5220 10% Ss: lt gry, vfg, srdd, S & P, mod clyflld,
sl calc, sl por, N-S
80% Sh: gry-gry-brn, firm, slty-sdy, sl calc, carb.
10% Coal: blk, vit

5220-5250 20% Ss: lt gry, vf-fg, srdd, clyflld-shly, tite, N-S
80% Sh: AA
Trace Coal: AA

5250-5280 70% Ss: AA
30% Sh: AA
Trace Coal: AA

5280-5340 100% Sh: gry-brn, slty, firm, carb

5340-5370 Trace Ss: lt gry, vfg, srdd, clyflld, shly, tite, N-S
100% Sh: AA

5370-5660 100% Sh: AA

5660-5690 Trace Ss: gry f-vfg, srdd, shly, S & P, tite, N-S
100% Sh: am AA; sm dk gry-brn, blk, slty, carb

5690-5960 100% Sh: AA
Trace Inoceramus prisms

5960-6020 Trace Ss: lt gry-gry, f-vfg, shly, sang-srdd, tite, N-S
100% Sh: AA
Trace Inoceromus prisms

6020-6060 10% Ss: gry, vfg, S&P, srdd, shly, sl por-tite, calc, N-S
90% Sh: AA
Trace Inoceramus prisms

6060-6070 10% Ss: AA, occ. cg, carb, srdd, uncons., N-S
90% Sh: gry-brn, slty, carb, calc
Trace Inoceramus prisms

6070-6120 Trace Ss: AA
100% Sh: AA
Trace Inoceramus prisms

6120-6140 20% Ss: wht-lt gry, S & P, fg-vfg, srdd, w/carb ptgs,
sl clyflld, sl lt yell flour w/wk cut sl por.
80% Sh: AA

6140-6190 10% Ss: lt gry, S & P, f-vfg, srdd, calc, sl clyflld,
sl por-tite, sl gold flour w/wk-no cut
90% Sh: gry-brn, dk gry, carb, calc w/carb incl, slty

6190-6210 Trace Ss: AA
100% Sh: AA
Trace Inoceramus prisms

6210-6220 10% Ss: wht-crm, S & P, fg, srdd, calc, w/carb ptgs,
clyflld, sl por, N-S
90% Sh: AA

6220-6240 20% Ss: AA
80% Sh: dk gry-blk, slty, carb, calc
Trace Inoceramus prisms

6240-6250 30% Ss: wht-tan, S & P, fg, calc, srdd, mod clyflld,
fair por, sl gold flour w/wk cut
70% Sh: AA

6250-6260 40% Ss: sm AA, sm wht, fg, srdd, clyflld, tite, N-S
60% Sh: AA
Trace Inoceramus prisms

6260-6270 20% Ss: crm-lt gry, f-vfg, calc, srdd, S & P,
clyflld, sl por, lt yell flour w/no cut
80% Sh: AA

6270-6290 20% Ss: AA
80% Sh: AA
Trace Pyrite

6290-6310 60% Ss: lt gry-tan, fg, srdd, sl calc, mod clyflld,
sl por-fair por, sl gold flour w/wk cut
40% Sh: AA

6310-6320 40% Ss: gry, fg, srdd, sl calc, sl clyflld, fair por,
carb. gold flour w/wk cut
60% Sh: AA
~~Trace Inoceramus prisms~~

6320-6350 30% Ss: AA
70% Sh: AA
Trace Inoceramus prisms

6350-6390 10% Ss: AA
90% Sh: AA

6390-6410 No Samples

6410-6420 10% Ss: gry-lt gry, fg, srdd, sl calc, w/carb ptngs,
sl clyflld, sl por, N-S
90% Sh: gry brn-dk gry, slty-carb.
Trace Inoceramus prisms

6420-6430 20% Ss: AA
80% Sh: AA
Trace Inoceramus prisms

6430-6450 Trace Ss: AA
100% Sh: AA

6450-6480 10% Ss: crm, vfg, srdd, sl calc, mod clyflld,
sl por, N-S
90% Sh: dk gry-brn, blk-y-plty, sm slty, carb
Trace Inoceramus prisms

6480-6490 50% Ss: crm-brn, fg, srdd, sl calc, sl clyflld,
fair por, yellow fluor w/fair cut
50% Sh: AA

6490-6510 10% Ss: AA
90% Sh: AA
Trace Inoceramus prisms

6510-6520 20% Ss: wht-tan, fg, srdd, sl calc, mod clyflld,
fair por, sl yell flour w/wk cut
80% Sh: gry, blk-y-fiss, sl slty.
Trace Inoceramus prisms

6520-6550 10% Ss: AA
90% Sh: AA
Trace Inoceramus prisms

6550-6610 100% Sh: gry, blk-y-plty, fiss., slty-sdy, calc, carb.

6610-6670 100% Sh: AA
Trace Coal: blk, vit

6670-6730 100% Sh: dk gry, gry, plty, sm sl slty, calc

6730-6750 Trace Ss: gry, fg, srdd, clyflld-shly, calc,
tite, N-S
100% Sh: AA

6750-6870 100% Sh: AA

6870-6910 Trace Ss: wht-lt gry, fg-vfg, srdd, clyflld-shly,
calc, tite, N-S
100% Sh: AA

6910-6950 100% Sh: dk gry, plty, fiss, sl slty, sl calc.
Trace Coal: blk, vit.

6950-7080 100% Sh: gry-gry brn, dk gry, plty, calc-vy calc.
w/occ carb incl.

7080-7090 10% Ss: lt gry, f-vfg, S & P, sang, clyflld-shly,
tite, N-S
90% Sh: sm AA, sm lt gry-gry, blk-y, sl slty, sl calc.

7090-7100 10% Ss: brn, fg-vfg, srdd, shly, sl por,
vy wk gold flour w/vy wk to no cut
90% Sh: AA

7100-7110 20% Ss: crm-lt gry, fg, sang, clyflld, S & P,
sl por, vy slt. yell fluor w/wk cut
80% Sh: AA

7120-7150 Trace Ss: AA
100% Sh: AA

7150-7160 100% Sh: dk gry-blk, plty, fiss, sm sl calc.
Trace wht clystn: hrd

7160-7180 10% Ss: lt brn, fg, srdd, clyflld, sl por, N-S
90% Sh: AA
Trace Clystn: AA

7180-7210 No Sample

7210-7220 100% Sh: gry-dk gry, plty, firm, fiss, sl calc.

7220-7230 40% Ss: tan, fg, srdd, mod clyflld, fair-sl por,
faint yell fluor w/vy wk cut
60% Sh: AA

7230-7240 20% Ss: AA, becoming more clyflld, tite, N-S
80% Sh: AA

7240-7260 10% Ss: clr, f-mg, sang, sl calc, sil, tite, N-S
80% Sh: AA
10% Clystn: hrd, wht.

7260-7275 50% Ss: clr-wht, f-mg, sang-srdd, sil, tite, N-S
40% Sh: AA
10% Clystn: hrd, wht.

TD 7275'