Appendix C

LOW BACK ASSESSMENT TOOL

| Form Approved | |
|---------------|--|
| OMB No | |
| Exp. Date: | |

LOW BACK EXPOSURE ASSESSMENT TOOL

| 1. | Job Title | | | | | | | | | |
|--------|---|-------------|--|----------|---------------|---------|---------------|----|--|--|
| 2. | How long have | ou been in | your currer | _years _ | months | 3 | | | | |
| | (If less than 5 ye | ears): What | other jobs l | have you | had in tl | he past | 5 years? | | | |
| 3. | How many years have you been with your current company? | | | | | | | | | |
| 4. | Typical days wo | rked/week | (circle): 1 | 2 3 4 | 5 6 | 7 | | | | |
| | Shift Length (ple | ease | Less than 8-10 hour 10-12 12+ | | | ch | eck): | | | |
| 5. | Gender (please | check): | M F | | | | | | | |
| 6: | Age: ye | ars | | | | | | | | |
| 7. | Height: | ft | inches | | | | | | | |
| 8. | Weight (lbs.): | | _ | | | | | | | |
| 9. | Smoking status | (circle): N | lever smoke | ed For | mer sm | oker | Current smoke | er | | |
| IF CUF | RRENT OR FORM | MER SMOK | ER: | | | | | | | |
| | | | | # Years | Pac | ks/day | | | | |
| | | Current S | moker? | | | | | | | |
| | | Former S | moker? | | | | | | | |

Public reporting burden of this collection of information is estimated to average 15 minutes per response. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (XXXX-XXXX).

| 10. | Relts | worn/ | weight: |
|-----|-------|-------|----------|
| IU. | Dello | WUIII | weigiii. |

| | No | Yes | If YES, Estimated weight of belt? |
|-------------------|----|-----|-----------------------------------|
| Wear Mining belt? | | | |
| Wear Tool belt? | | | |

Seam Height Restrictions (please check): 11.

| Surface mine (no restrictions) | |
|--------------------------------|--|
| Underground >72" | |
| Underground 61-72" | |
| Underground 49-60" | |
| Underground ≤ 48" | |

When performing your normal job duties, how often do you normally use the following 12. postures? (please check one box for each posture listed):

| | Never | Rarely | Occasionally | Frequently | Almost Always |
|---------------|-------|--------|--------------|------------|---------------|
| Standing | | | | | |
| Sitting | | | | | |
| Stooping | | | | | |
| Kneeling | | | | | |
| Squatting | | | | | |
| Lying down | | | | | |
| Twisted Trunk | | | | | |

| | Lying down | | | | | | |
|-----|--|-----------------|----------------|-------------|-----------|-------------------|------------|
| | Twisted Trunk | | | | | | |
| 13. | During your 1 st h (circle)? | our of work, | do you usua | ly have t | o stoop o | ver or sit for > | 30 minutes |
| | Υ | N | | | | | |
| 14. | In performing yo weighing 20 pou | • . | | days per | r week do | you have to li | ft items |
| | 0 1 | 2 3 | 4 5 | 6 | 7_ | | |
| | In your normal jo | bb, how man | y periods of I | ifting do y | you do pe | r day (on aver | age)? |
| | For each period | of lifting, abo | out how many | / items w | ould you | typically lift? _ | |
| 15. | Do you ever lift l | oads > 50 p | ounds (circle) | ? Y | N | | |

(If Y): > 75 pounds? Y Ν (If Y): > 100 pounds? Y Ν

18. When you do lifting tasks, where are the objects typically located at the start of the lift (circle)?

Below knees Between knees and shoulders Above shoulders

19. Do you ever have to *lower* items to the floor (circle)? Ν

| 21. (circle) | Approximately how? | many hours | do you dr | rive or ride i | n a vehicle | e in a typic | cal workd | ay |
|-----------------|----------------------|--------------|--------------|----------------|-------------|--------------|-------------|---------|
| | < 1 hour | | 1-4 hours | S | >4 ho | urs | | |
| 22. | Would you describe | the road su | rfaces tha | t you drive | on as (circ | cle): | | |
| | Smooth (pa | ved) | Bumpy (| gravel) | Jarrin | g (large h | oles or ru | ıts) |
| 23. | How well does your | vehicle or s | eat absorl | b the shock | s (circle)? | | | |
| | Not well | | Reasonal | oly well | Very v | vell | | |
| 24. | Does your seat prov | ride good lo | w back su | pport (circle | e)? Y | N | | |
| 25. | How would you rate | your overal | l satisfacti | on with you | r present | job (circle) |)? | |
| | Not satisfied | | Somewh | at satisfied | | | Very sa | tisfied |
| 26. | How would you rate | your job in | terms of s | tress level (| (circle)? | | | |
| | Not very stressful | | Somewh | at stressful | | | Very str | essful |
| 27. | At the end of the wo | rk day, how | would yo | u rate your | energy lev | vel (circle) | ? | |
| | Not tired | | Somewh | at tired | | | Very tire | ed |
| 28. | How would you rate | the time pro | essure on | this job (cire | cle)? | | | |
| | Little time pressure | | Some tin | ne pressure | | Freque | nt time p | ressure |
| 29. | During the past 12 r | nonths, hav | e you exp | erienced an | y low bac | k pain (cir | cle)? Y | N |
| | If Y, how many epis | odes of low | back pain | have you h | ad in the | past 12 m | onths (ci | rcle)? |
| | | 1 | 2 3 | 3 4+ | | | | |
| 30. | How many total day | s have you | experienc | ed back pai | n in the pa | ast year (c | ircle)? | |
| | ≤1 week | 1-4 we | eks 1 | L-3 months | >4 mo | onths | | |
| 31. | To what degree did | your back p | ain cause | you to resti | rict your n | ormal dail | y activitie | s? |
| | No restriction | ns | Moderate | e restrictions | S | Severe | restrictio | ns |

| 32. | Did the | back pa | ain cause yo | u to miss | any work (c | ircle)? | Υ | N | |
|----------------|---------|----------------------|--------------------------------|------------|---------------------------------------|------------|-----------|-----------------|-----|
| | (If Y): | How m | any days of | work did y | ou miss? _ | | | _ | |
| 33. into | - | our pain s or leg | | your lowe | back or dic | l you have | radiating | pain (for examp | le, |
| | | | Lower Bac | k Only | | Radiating | Pain | | |
| 34. causing | | | professional ack pain (cire | | | reason (or | diagnosis |) as to what is | |
| | If Y: C | an you t | ell us the dia | agnosis? | | | | | |
| | | | | | · · · · · · · · · · · · · · · · · · · | | | | |

Thank you for your time and responses.